NATIONAL LIBRARY of MEDICINE

ABRIDGED INDEX MEDICUS

Volume 15, Number 6
June 1984

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

NLM's publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. To avoid delays, send a separate order for each title requested, and include full title, price, and GPO catalog number.

Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,600 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $135.00 ($168.75 foreign); single issues $13.00 ($16.25 foreign). GPO Subscription Code: *IM*

Medical Subject Headings, 1984. Published as Part 2 of the January *Index Medicus*. The subject headings in the 1984 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for $9.50 ($11.90 foreign). *S/N 017-052-72219-1*

Cumulated Index Medicus, 1983, Volume 24: A cumulation in fourteen volumes of the approximately 240,000 citations appearing in *Index Medicus* in 1983. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $172.00 ($215.00 foreign), *S/N 017-052-00240-6*. [1980, 1981 and 1978: OUT OF PRINT; 1982: $260.00 ($325.00 foreign), *S/N 017-052-00232-5*; 1977: $220.00 ($275.00 foreign), *S/N 017-052-00184-1*; 1976: $220.00 ($275.00 foreign), *S/N 017-052-00173-6*; 1975: $210.00 ($262.50 foreign), *S/N 017-052-00164-7*.]

Abridged Index Medicus: A monthly bibliography, based on articles from 117 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $46.00 ($57.50 foreign); single issues $6.00 ($7.50 foreign). GPO Subscription Code: *ABIM*

Cumulated Abridged Index Medicus, 1983, Volume 14. A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1983. Contains subject and author sections. Price: $28.00 ($35.00 foreign), *S/N 017-052-00244-9*. 1981: $34.00 ($42.50 foreign) *S/N 017-052-00229-5*. 1977: $29.00 ($36.35 foreign) *S/N 017-052-00188-4*; 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1978, 1979, 1980, 1981—OUT OF PRINT.

List of Journals Indexed in Index Medicus, 1984. Contains four listings of journals indexed: title, abbreviations, subject, and geographical. Price $7.00 ($8.75 foreign). *S/N 017-052-00245-7.*

Bibliography of Medical Reviews, 1971-1975: A cumulation of citations to reviews for the period of 1971-1975. OUT OF PRINT

Bibliography of Medical Reviews, 1976-1980: Price: $34.00 ($42.50 foreign); *S/N 017-052-00223-6.*

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)–$31.00 ($38.75 foreign), single issues $10.00 ($12.50 foreign); (b) annual cumulation (1977) $31.00 ($38.75 foreign) *S/N 017-052-00190-6;* (1976 and 1978) OUT OF PRINT: (1979) $55.00 ($68.75 foreign) *S/N 017-052-00211-2;* (1980) OUT OF PRINT: (1981) $30.00 ($37.50 foreign) *S/N 017-052-00230-9;* (1982) $45.00 ($56.25 foreign) *S/N 017-052-00238-4.* GPO Subscription Code: NLCQ

NLM Current Catalog 1976-1980: A five year cumulation of the annual NLM Current Catalog. Available only in microfiche. Price. $21.00 ($26.25 foreign) *S/N 017-052-00237-6.*

Index of National Library of Medicine Serial Titles, 4th Edition, 1981. Provides a key-word-out-of-context (KWOC) index to approximately 36,000 serial titles received by NLM. Price: $49.00 ($61.25 foreign). *S/N 017-052-00217-1*

A Short Title Catalogue of Eighteenth Century Printed Books in the National Library of Medicine, 1979: Casebound. Price: $18.00 ($22.50 foreign). *S/N 017-052-00198-1*

Bibliography of the History of Medicine, No. 10, 1970-1974: (includes Nos. 6-9) Price: $24.00 ($30.00 foreign). *S/N 017-052-00171-0*

Bibliography of the History of Medicine, No. 15, 1975-1979: (includes Nos. 11-14) Price: $22.00 ($27.50 foreign). *S/N 017-052-00216-3*

Bibliography of the History of Medicine, No. 16, 1980: OUT OF PRINT.

Bibliography of the History of Medicine, No. 17, 1981: Price: $7.50 ($9.40 foreign). *S/N 017-052-00235-0*

Bibliography of the History of Medicine, No. 18, 1982: Price: $7.50 ($9.40 foreign). *S/N 017-052-00243-1*

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Fourth Edition, Revised, 1981. Price: $16.00 ($20.00 foreign). *S/N 017-052-00222-8*

Highlights in Medicolegal Relations: An annotated chronology of important events in legal medicine. 1976. Price: $12.00 ($15.00 foreign). *S/N 017-052-00170-1*

National Medical Audiovisual Center Catalog, 1981: A listing of 16mm motion pictures available on short-term loan from NMAC for use in professional education programs in the health sciences. Price: $8.00 ($10.00 foreign). *S/N 017-052-00221-0*

National Library of Medicine AVLINE Catalog (1975-1976): a listing, by subject, of references to some 2,400 audiovisual instructional materials in the health sciences as cataloged by NLM for its AVLINE (Audiovisuals On-Line) data base, 1977. Price $10.00 ($12.50 foreign). *S/N 017-052-00183-3*

NLM Audiovisuals Catalog (quarterly): Contains subject, name/title, and procurement source sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $20.00 ($25.00 foreign). GPO Subscription Code: *MAC*

NLM Audiovisuals Catalog, 1983 Annual Cumulation: Issued as part of the *NLM Audiovisuals Catalog* (quarterly); see below. This casebound annual cumulation is also available separately. (NOTE: When ordering, include worths "4th quarterly, 1982.") Price: $13.00 ($16.25 foreign). (1977) $15.00 ($18.75 foreign) *S/N 017-052-00192-2;* (1978) through (1980) OUT OF PRINT; (1981) OUT OF PRINT.

Health Sciences Serials: Published quarterly in microfiche only. Each issue contains information on some 38,000 serials in NLM's SERLINE data base; many records include locator information for 120 libraries in the U.S. Annual subscription: $19.00 ($23.75 foreign); single issue $5.00 ($6.25 foreign). GPO Subscription Code: *HSS*

Centenary of Index Medicus: 1879-1979. A collection of essays by noted scholars; originally presented at the National Library of Medicine on the occasion of the 100th anniversary of the publication of *Index Medicus*. 1980. Price: $8.00 ($10.00 foreign). *S/N 017-052-00212-1*

A Review of the U.S. Role in International Biomedical Research and Communications: International Health and Foreign Policy. By Mary E. Corning. 1980. Price: $9.00 ($11.25 foreign). *S/N 017-052-00203-1*

A History of the National Library of Medicine: The Nation's Treasury of Medical Knowledge by Wyndham D. Miles, Ph.D. A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. 1982. Price: $14.00 ($17.50 foreign). *S/N 017-052-00224-4.*

ISSN: 0001-3331
Volume 15, Number 6
June 1984

NATIONAL LIBRARY of MEDICINE

ABRIDGED INDEX MEDICUS

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20209

NIH Publication No. 84-251

National Library of Medicine Cataloging in Publication

ZW
1
A158

Abridged Index medicus / National Library of Medicine [and] Medical Library Association, cosponsor. -- Vol. 1, no. 1 (Jan. 1970)- . -- [Bethesda, Md.] : The Library ; Washington : Supt. of Docs., U.S. G.P.O. [distributor], 1969-
v.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.
ISSN 0001-3331 = Abridged Index medicus.

1. Medicine - indexes I. Medical Library Association. II. National Library of Medicine (U.S.) III. Title: Index medicus IV. Series: DHEW publication ; no. (NIH) 72-251, etc. V. Series: NIH publication ; no. 79-251, etc.

© All or portions of this publication are protected against copying or other reproduction outside of the United States in accordance with the provisions of Article II of the Universal Copyright Convention.

The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through August 30, 1984.

SUBSCRIPTION PRICES

Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. One year's subscription includes twelve monthly issues. Price: $46.00 per year; $57.50 foreign. Single copies: $6.00; $7.50 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

CONTENTS

Introduction V

List of Journals Indexed VI

NLM Literature Searches VIII

ABRIDGED INDEX MEDICUS

Subject Section 1

Author Section 141

NLM Publications ..... Inside front cover

NLM Recurring Bibliographies ..... Inside back cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 117 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus,* he may turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. N Engl J Med 1980 Apr 24;302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author Section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite all authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Williams SA, Makker SP, Ingelfinger JR, Grupe WE.** Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. N Engl J Med 1980 Apr 24;302(17):929-33

Complete citations are printed only under the first author's name; other authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Clifford A. Bachrach, M.D.
Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20209

LIST OF JOURNALS INDEXED

A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (LOS ANGELES)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (NEW YORK)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA GA)
Arthritis Rheum

B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (LONDON)
Br J Surg

BRITISH MEDICAL JOURNAL [CLINICAL RESEARCH ED.] (LONDON)
Br Med J [Clin Res]

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (CHICAGO)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

E

ENDOCRINOLOGY (BALTIMORE)
Endocrinology

G

GASTROENTEROLOGY (NEW YORK)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (NEW YORK)
Hosp Pract

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK)
Hosp Pract [Off]

HOSPITALS (CHICAGO)
Hospitals

J

JAMA. JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (HARLOW)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (ASFORD)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (WASHINGTON)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY, CLINICAL TOXICOLOGY (NEW YORK)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE)
Medicine (Baltimore)

N

NEUROLOGY (NEW YORK)
Neurology (NY)

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

O

OBSTETRICS AND GYNECOLOGY (NEW YORK)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (WASHINGTON)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Urol Clin North Am

NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

79-1 Low-dose heparin in thromboembolic disease prophylaxis. January 1976 through December 1978. 148 citations.

79-2 In vitro fertilization or embryo transfer. January 1972 through December 1978. 213 citations.

79-3 Hip or knee replacement in arthritis. January 1972 through December 1978. 82 citations in English.

79-4 Sulindac: an anti-inflammatory analgesic. January 1975 through December 1978, 27 citations.

79-5 Therapeutic use of marihuana. January 1975 through March 1979. 83 citations in English.

79-6 Suicide or depression in childhood and adolescence. January 1975 through February 1979. 179 citations.

79-7 Population control with emphasis on developing countries. January 1977 through March 1979. 183 citations.

79-8 Hospices. Janaury 1966 through May 1979. 92 citations.

79-9 Psychological aspects of rheumatoid arthritis. January 1975 through June 1979. 98 citations.

79-10 Adolescent alcoholism. January 1975 through July 1979. 138 citations.

79-11 Hypertension—role of body weight, sodium, food, habits, and weight reduction. January 1975 through September 1979. 81 citations.

79-12 Hypertension in the elderly. January 1975 through September 1979. 78 citations.

79-13 Hypertension in the child or adolescent. January 1977 through September 1979. 122 citations.

79-14 Foreign medical graduates in the U.S. January 1973 through July 1979. 622 citations.

79-15 Penicillin-resistant gonorrhea. January 1977 through December 1979. 118 citations.

79-16 Lactose intolerance. January 1977 through December 1979. 187 citations.

79-17 Terrorism or civil disorders. January 1972 through December 1979. 98 citations.

79-18 Experimental uses of lithium. January 1977 through December 1979, 121 citations.

79-19 Intraocular lens implantation. January 1977 through December 1979. 340 citations.

79-20 Non-A, non-B hepatitis. January 1977 through December 1979. 58 citations.

79-21 Neonatal intensive care. January 1977 through December 1979. 131 citations.

80-1 Passive smoking. January 1972 through September 1980. 162 citations.

80-2 Spinal cord injuries therapy and rehabilitation. January 1977 through October 1980. 251 citations.

80-3 Elemental diet. January 1975 through October 1980. 170 citations.

80-4 Cardiopulmonary resuscitation (CPR). January 1977 through October 1980. 112 citations.

80-5 Drugs and the elderly. January 1977 through October 1980. 287 citations.

80-6 Psoriasis therapy. January 1977 through October 1980. 299 citations in English.

80-7 Reye's syndrome. January 1975 through October 1980. 194 citations.

80-8 Vinyl chloride toxicology. January 1977 through October 1980. 245 citations.

80-9 Benzene toxicology. January 1977 through September 1980. 164 citations.

80-10 Amantadine and influenza. January 1975 through October 1980. 114 citations.

80-11 Nurse practioners and physicians' assistants. January 1977 through October 1980. 193 citations.

80-12 Surgery and the elderly. January 1977 through December 1980. 273 citations.

80-13 Adverse effects of intrauterine devices. January 1975 through December 1980. 314 citations in English.

80-14 Inborn errors of metabolism in animals. January 1977 through December 1980. 352 citations.

80-15 Malaria immunology. January 1977 through December 1980. 368 citations.

80-16 Emergency care for burn patients. January 1975 through December 1980. 124 citations.

80-17 Canine parvovirus (CPV), January 1978 through December 1980. 44 citations.

80-18 Self-care. January 1979 through December 1980. 113 citations.

80-19 HLA incidence in disease. January 1979 through December 1980. 386 citations in English.

80-20 Sexual sterilization of the mentally retarded. January 1975 through December 1980. 52 citations.

80-21 Plasmids as vectors of antibiotic resistance. January 1978 through December 1980. 214 citations.

80-22 Lymphocyte hybridomas and their products. January 1978 through December 1980. 301 citations.

80-23 Child abuse. January 1976 through December 1980. 463 citations in English.

80-24 Legionnaires' disease. January 1978 through December 1980. 389 citations.

80-25 The aging brain. January 1979 through December 1980. 494 citations.

80-26 Toxicology of polychlorinated biphenyl compounds. January 1975 through December 1980. 517 citations.

80-27 Bendectin and Debendox. January 1966 through December 1980. 17 citations.

80-28 Diet and cancer: etiology and prevention. January 1978 through December 1980. 371 citations.

80-29 Reimplantation. January 1978 through December 1980. 190 citations.

80-30 Agent orange. January 1972 through December 1980. 99 citations.

80-31 Therapeutic use of dimethyl sulfoxide. January 1975 through December 1980. 155 citations.

80-32 Toxicology of polybrominated biphenyl compounds. January 1977 through December 1980. 124 citations.

81-1 Occupational neurobehavioral toxicology. January 1975 through March 1981. 282 citations.

81-2 Genetic screening and counseling. January 1977 through December 1980. 455 citations.

81-3 Infant botulism. January 1977 through June 1981. 65 citations.

81-4 Toxic shock syndrome. January 1979 through June 1981. 34 citations.

81-5 Percutaneous transluminal angioplasty. January 1979 through July 1981. 145 citations.

81-6 Sudden infant death syndrome. January 1976 through August 1981. 395 citations.

81-7 Lead exposure in children. January 1977 through July 1981. 354 citations.

81-8 Foreign medical graduates in the United States. August 1979 through August 1981. 100 citations.

81-9 Traveler's diarrhea. January 1975 through August 1981. 157 citations.

81-10 The impaired physician, including occupational risks. January 1977 through June 1981. 175 citations.

81-11 Adverse effects of cosmetics. January 1977 through August 1981. 284 citations.

81-12 Psychology of aging and the elderly. January 1979 through September 1981. 475 citations in English.

81-13 Psychiatry and the elderly. January 1979 through August 1981. 477 citations.

L.S. No.	Title
81-14	Nutrition and the elderly. January 1977 through August 1981. 302 citations.
81-15	Phototherapy for neonatal jaundice. January 1977 through September 1981. 146 citations.
81-16	Male reproductive toxicology, January 1977 through August 1981. 230 citations.
81-17	Rotavirus infections in infants and children. January 1977 through August 1981. 248 citations.
81-18	Psychologic aspects of cancer. January 1979 through July 1981. 424 citations in English.
81-19	Epidermolysis bullosa. January 1975 through September 1981. 218 citations.
81-20	Computed tomographic scanning of the brain. January 1978 through September 1981. 660 citations in English.
81-21	The aging heart. January 1979 through September 1981. 267 citations.
81-22	Adverse reactions to radiographic contrast media. January 1979 through October 1981. 339 citations.
81-23	Adverse effects of selenium. January 1977 through September 1981. 106 citations.
81-24	Chromium toxicology. January 1977 through September 1981. 250 citations.
81-25	Arsenic toxicology. January 1977 through October 1981. 354 citations.
81-26	Neuropeptides. January 1980 through mid-1981 publications. 504 citations.
81-27	Audiovisual aids, computer assisted instruction, and programmed instruction in education for the health professions. January 1978 through October 1981. 391 citations.
81-28	The National Library of Medicine. August 1978 through December 1981. 185 citations.
81-29	Diet and hyperactivity. January 1975 through December 1981. 148 citations.
82-1	Nursing diagnosis. January 1977 through May 1982. 156 citations in English.
82-2	Brain death criteria. January 1977 through April 1982. 177 citations.
82-3	Juvenile rheumatoid arthritis. January 1977 through May 1982. 295 citations in English.
82-4	Health effects of nuclear radiation. January 1979 through May 1982. 427 citations.
82-5	Medicine and health in China. January 1979 through May 1982. 447 citations in English.
82-6	Asbestos toxicology. August 1977 through May 1982. 597 citations.
82-7	Diagnosis-related patient classification. January 1975 through April 1982. 170 citations from the Health Planning and Administration database.
82-8	Aquatic toxicology of metals and metallic compounds. January 1975 through May 1982. 236 citations.
82-9	Inhalation injury. January 1977 through June 1982. 133 citations.
82-10	Zinc toxicology. January 1977 through July 1982. 204 citations.
82-11	Formaldehyde toxicology. January 1977 through June 1982. 213 citations.
82-12	Outcome for intensive care unit patients. January 1980 through July 1982. 113 citations.
82-13	Health needs and services for Hispanic Americans. January 1980 through July 1982. 96 citations.
82-14	Informed consent. July 1977 through July 1982. 394 citations in English.
82-15	Cisplatin. January 1980 through July 1982. 255 citations.
82-16	Failure to thrive. August 1977 through July 1982. 184 citations.
82-17	Total hip replacement. January 1979 through August 1982. 173 citations in English.
82-18	Drugs and pharmacy in developing countries. January 1977 through August 1982. 172 citations.
82-19	Drug therapy for leprosy patients. January 1980 through August 1982. 135 citations.
82-20	Diagnostic ultrasound in pregnancy. January 1977 through August 1982. 388 citations in English.
82-21	Audiovisual aids, computer assisted instruction, and programmed instruction in patient education. January 1977 through September 1982. 366 citations in English from MEDLINE and Health Planning and Administration databases.
82-22	Food and drug interactions January 1979 through September 1982. 116 citations.
82-23	Simulation in education and assessment for the health professions, January 1975 through September 1982. 213 citations.
82-24	Toxic shock syndrome. January 1979 through December 1982. 255 citations.
82-25	Oral rehydration therapy, January 1980 through December 1982. 104 citations.
82-26	Esophageal reflux. January 1979 through December 1982. 295 citations in English.
82-27	Positron emitted tomography. January 1980 through December 1982. 286 citations.
82-28	Non-insulin-dependent (type 2) diabetes. January 1980 through December 1982. 191 citations.
82-29	Tardive dyskinesia. January 1980 through December 1982. 222 citations.
	Tardive dyskinesia. January 1980 through December 1982. 222 citations.
82-30	Deinstitutionalization. January 1980 through December 1982. 245 citations in English.
83-1	Acquired immunodeficiency syndrome (AIDS). January 1980 through April 1983. 179 citations, including addendum.
83-2	Cochlear implants. January 1980 through March 1983. 114 citations.
83-3	Kepone (Chlordecone) toxicology. January 1977 through March 1983. 90 citations and addendum.
83-4	Genetic factors in alcoholism. January 1977 through June 1983. 231 citations.
83-5	Acquired immunodeficiency syndrome (AIDS). Update and Supplement. May 1983 through August 1983. 215 citations, including addendum.
83-6	Clinical application of biomaterials. January 1982 through July 1983. 352 citations in English.
83-7	Nuclear magnetic resonance imaging. January 1980 through August 1983. 191 citations.
83-8	Ranitidine, January 1980 through July 1983. 249 citations.
83-9	Liver transplantation. January 1977 through July 1983. 256 citations.
83-10	Lyme disease. January 1977 through August 1983. 70 citations.
83-11	Intrauterine growth retardation (IUGR). January 1978 through August 1983. 417 citations in English.
83-12	Sleep apnea. January 1980 through August 1983. 323 citations.
83-13	Hypertriglyceridemia. January 1980 through September 1983. 144 citations in English.
83-14	Low birth weight infant—outcome, mortality, intensive care. January 1977 through September 1983. 374 citations.
83-15	Anorexia nervosa and bulimia. January 1980 through August 1983. 326 citations in English, including Appendix.

L.S. No.	Title
83-16	Portable infusion pumps. January 1980 through August 1983. 148 citations.
83-17	Hospital information systems. January 1975 through September 1983. 319 citations in English from the Health Planning and Administration database.
83-18	Precursors to malignant melanoma—dysplastic or congenital nevi. January 1977 through October 1983. 101 citations.
83-19	Dioxin toxicology (including agent orange). January 1981 through September 1983. 128 citations.
83-20	Mental disorders and violent crimes: psychiatric and legal aspects. January 1980 through August 1983. 124 citations including appendix.
83-21	Insomnia: correlates and treatment considerations. January 1977 through November 1983. 424 citations in English.
83-22	Maternal alcohol consumption and fetal and newborn effects, including the fetal alcohol syndrome (FAS). May 1978 through October 1983. 304 citations in English.
83-23	Health care cost containment. January 1975 through October 1983. 349 citations in English from the Health Planning and Administration database.
83-24	Dental sealants. January 1977 through November 1983. 199 citations in English.
83-25	Acquired immunodeficiency syndrome (AIDS). Second Quarterly Update and Supplement. September 1983 through December 1983. 344 citations, including addendum.
83-26	Cyclosporin. January 1980 through December 1983. 301 citations in English.
83-27	Hepatitis B vaccine. January 1980 through December 1983. 246 citations.
83-28	Ethylene dibromide toxicology. January 1977 through December 1983. 94 citations.
83-29	Nursing diagnosis. June 1982 through December 1983. 100 citations and appendix.
83-30	Vitamins as anticarcinogens. January 1977 through December 1983. 191 citations.
83-31	Dexamethasone suppression test in psychiatry, especially depression. January 1980 through December 1983. 261 citations.
83-32	Psychological stress related to the etiology of cardiovascular disease. January 1980 through December 1983. 151 citations.
83-33	In vitro fertilization. January 1979 through December 1983. 276 citations.
83-34	Indoor air pollution. January 1980 through December 1983. 184 citations.
83-35	The homeless. January 1980 through December 1983. 93 citations.
84-1	Diagnostic ultrasound in pregnancy. September 1982 through January 1984. 204 citations in English, the Scandinavian languages, and German.
84-2	Analgesic associated kidney disease. January 1977 through February 1984. 360 citations.
84-3	Osteoporosis. January 1980 through March 1984. 355 citations in English.
84-4	Hospices. June 1979 through February 1984. 431 citations from the Health Planning and Administration Database.
84-5	Alzheimer's disease. January 1983 through February 1984. 317 citations.
84-6	Bone marrow transplantation in leukemia and solid tumors. January 1980 through March 1984. 303 citations in English.
84-7	DRGs and prospective pricing. May 1982 through March 1984. 354 citations from the Health Planning and Administration Database.
84-8	Recurrent mood disorders. January 1981 through April 1984. 118 citations.
84-9	Acquired immunodeficiency syndrome (AIDS). Third Quarterly Update and Supplement. January 1984 through April 1984. 387 citations, including addendum.

SBS* No. 1980-1 Biomedical effects of volcanoes. July 1980. 138 selected citations.

SBS* No. 1984-1 Laboratory Animal Welfare. January 1984. 85 citations.

***Specialized Bibliography Series.** Bibliographies selected for this series are more comprehensive in scope and coverge than Literature Searches, and are usually the result of a combination of manual and computerized searching (including non-MEDLARS data bases).

Send Requests to: Literature Search Program, Reference Section, National Library of Medicine, 8600 Rockville Pike, Bethesda, Maryland 20209. (Please do *not* send requests on interlibrary loan forms.)

The name and address of the requestor, typed on a gummed label, must accompany all requests (no return postage necessary). Order by *Literature Search* or *Specialized Bibliography Series* number in addition to title.

ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABDOMEN

Surgical and computerized tomography guided drainage for intraabdominal abscess [editorial] Gerzof SG. **Am J Surg** 1984 Mar;147(3):426
Drainage of intraabdominal abscesses. A comparison of surgical and computerized tomography guided catheter drainage. Glass CA, et al. **Am J Surg** 1984 Mar;147(3):315–7
Evaluation of abdominal pain in the AIDS patient. Potter DA, et al. **Ann Surg** 1984 Mar;199(3):332–9
An oriental traveler with abdominal pain. Hoffman T. **Hosp Pract [Off]** 1984 Feb;19(2):139, 145, 148A
Chronic abdominal pain. Trnka Y, et al. **Hosp Pract [Off]** 1984 Mar;19(3):201–9
Role of the gubernaculum and intraabdominal pressure in the process of testicular descent. Frey HL, et al. **J Urol** 1984 Mar;131(3):574–9
Ultrasonography in the prenatal diagnosis of gastroschisis. Bluth EI, et al. **South Med J** 1984 Feb;77(2):260–1
Intra-abdominal migration of the Angelchik antireflux prosthesis. Dyer R, et al. **South Med J** 1984 Mar; 77(3):384–6
Radiologic aspects of diagnosis and treatment of abdominal abscesses. Gerzof SG, et al. **Surg Clin North Am** 1984 Feb; 64(1):53–65 (41 ref.)
A simple retraction device for operations upon the abdomen. Rao PS. **Surg Gynecol Obstet** 1984 Mar;158(3):290–1

ABDOMINAL INJURIES

Peritoneal lavage in blunt abdominal trauma. Soballe PW. **Am Fam Physician** 1984 Mar;29(3):193–8

ABDOMINAL NEOPLASMS

Occult neuroblastoma presenting with opsomyoclonus: utility of computed tomography. Farrelly C, et al. **AJR** 1984 Apr; 142(4):807–10
Pseudo-porphyria in a patient with hepatocellular carcinoma. Pierach CA, et al. **Am J Med** 1984 Mar;76(3):545–8
Acute tumor lysis syndrome with metastatic medulloblastoma. A case report. Tomlinson GC, et al. **Cancer** 1984 Apr 15;53(8):1783–5

ABNORMALITIES

Polythelia [letter] Roemer FJ. **Am Fam Physician** 1984 Feb; 29(2):50
Genetic amniocentesis in seventy twin pregnancies. Librach CL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):585–91
Spinal anesthesia for surgery in the high-risk infant. Abajian JC, et al. **Anesth Analg** 1984 Mar;63(3):359–62
Temporal trends in reported malformation incidence for the United States—Birth Defects Monitoring Program. Oakley GP Jr, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):246–7

ABNORMALITIES, DRUG-INDUCED

Radiological case of the month. Fetal hydantoin syndrome. Kogutt MS, et al. **Am J Dis Child** 1984 Apr;138(4):405–6
Isotretinoin dysmorphic syndrome [letter] Braun JT, et al. **Lancet** 1984 Mar 3;1(8375):506–7
Unusual limb-reduction defect in infant born to mother taking periconceptional multivitamin supplement [letter] David TJ. **Lancet** 1984 Mar 3;1(8375):507–8

ABNORMALITIES, MULTIPLE

Radiological case of the month. Fetal hydantoin syndrome. Kogutt MS, et al. **Am J Dis Child** 1984 Apr;138(4):405–6
Perinatal intensive care: where and how to draw the line. Milligan JE, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):499–503
Poland's syndrome: improved surgical management. Urschel HC Jr, et al. **Ann Thorac Surg** 1984 Mar;37(3):204–11
Optic nerve hypoplasia in children. Association with anomalies of the endocrine and CNS. Skarf B, et al. **Arch Ophthalmol** 1984 Jan;102(1):62–7
Cardiovascular malformations associated with extracardiac anomalies and malformation syndromes. Patterns for diagnosis. Greenwood RD. **Clin Pediatr (Phila)** 1984 Mar; 23(3):145–51
Muscle dysplasia in megaureters. Tokunaka S, et al. **J Urol** 1984 Feb;131(2):383–90
Urologic implications of the VATER association. Uehling DT, et al. **J Urol** 1983 Feb;129(2):352–4
Isotretinoin dysmorphic syndrome [letter] Braun JT, et al. **Lancet** 1984 Mar 3;1(8375):506–7
Antepartum fetal heart rate pattern associated with major congenital malformations. Navot D, et al. **Obstet Gynecol** 1984 Mar;63(3):414–7
Adrenal hypofunction and trisomy 18. Turner M, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):84S–85S

ABNORMALITIES, RADIATION-INDUCED

Dose levels outside radiotherapy beams [letter] Hudson FR, et al. **Br J Radiol** 1984 Mar;57(675):274–5

ABO BLOOD-GROUP SYSTEM

Serologic and biochemical studies of a previously unclassified blood type B variant. Wheeler DA, et al. **Blood** 1984 Mar; 63(3):711–3
The antibody specific to type 1 chain blood group A determinant. Abe K, et al. **J Immunol** 1984 Apr; 132(4):1951–4
ABH cell surface isoantigens in invasive bladder carcinoma associated with schistosomiasis. El Adl MM, et al. **J Urol** 1984 Feb;131(2):249–51
Identification of vessels by lectin-immunoperoxidase staining of endothelium: possible applications in urogenital malignancies. Fujime M, et al. **J Urol** 1984 Mar; 131(3):566–70
ABO (H) blood group antigens and carcinoembryonic antigens as indicators of malignant potential in patients with transitional cell carcinoma of the bladder. Nakatsu H, et al. **J Urol** 1984 Feb;131(2):252–7
ABO(H) isoantigens in bladder tumors: a new technique of quantitative analysis. Srinivas V, et al. **J Urol** 1984 Feb; 131(2):245–8

ABORTION

Pregnancy outcome in diabetics with other endocrine disorders [letter] Cruickshanks KJ, et al. **Lancet** 1984 Mar 17;1(8377):629–30
Chorionic biopsy and miscarriage in first trimester [letter] Gustavii B. **Lancet** 1984 Mar 10;1(8376):562

ABORTION, INDUCED

The use of real-time ultrasound as an aid during difficult therapeutic abortion procedures. Goldenberg RL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):826–7
An assessment of pre-operative microbial screening on the prevention of post-abortion pelvic inflammatory disease. Mills AM. **Br J Obstet Gynaecol** 1984 Feb;91(2):182–6
Late abortions [letter] Woodroffe C, et al. **Lancet** 1984 Feb 25;1(8374):454
Continued pregnancy after failed first-trimester abortion. Fielding WL, et al. **Obstet Gynecol** 1984 Mar;63(3):421–4
Uterine embolization in a patient with postabortal hemorrhage. Haseltine FP, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):78S–80S
Serial multiple laminaria and adjunctive urea in late outpatient dilatation and evacuation abortion. Hern WM. **Obstet Gynecol** 1984 Apr;63(4):543–9

ABORTION, LEGAL

Hysterectomy as treatment for complications of legal abortion. Grimes DA, et al. **Obstet Gynecol** 1984 Apr; 63(4):457–62

ABORTION, MISSED

Correlation of human chorionic gonadotropin secretion in early pregnancy failure with size of gestational sac and placental histology. Jouppila P, et al. **Obstet Gynecol** 1984 Apr;63(4):537–42

ABORTION, THERAPEUTIC

The use of real-time ultrasound as an aid during difficult therapeutic abortion procedures. Goldenberg RL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):826–7

ABORTION, THREATENED

Correlation of human chorionic gonadotropin secretion in early pregnancy failure with size of gestational sac and placental histology. Jouppila P, et al. **Obstet Gynecol** 1984 Apr;63(4):537–42

ABRUPTIO PLACENTAE

Relationship of hypertensive disease to abruptio placentae. Abdella TN, et al. **Obstet Gynecol** 1984 Mar;63(3):365–70
Late abruptio placenta in trauma patients: implications for monitoring. Higgins SD, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):10S–12S

ABSCESS

Temporizing effect of percutaneous drainage of complicated abscesses in critically ill patients. vanSonnenberg E, et al. **AJR** 1984 Apr;142(4):821–6
Myocardial abscess due to Klebsiella pneumoniae complicating acute infarction. Maslow MJ, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):58–60
Surgical and computerized tomography guided drainage for intraabdominal abscess [editorial] Gerzof SG. **Am J Surg** 1984 Mar;147(3):426
Drainage of intraabdominal abscesses. A comparison of surgical and computerized tomography guided catheter drainage. Glass CA, et al. **Am J Surg** 1984 Mar;147(3):315–7
BCG vaccination as a cause of osteomyelitis and subcutaneous abscess. Peltola H, et al. **Arch Dis Child** 1984 Feb;59(2):157–61
Septic cavernous sinus thrombosis associated with gingivitis and parapharyngeal abscess. Harbour RC, et al. **Arch Ophthalmol** 1984 Jan;102(1):94–7
Modified aortoseptoplasty for anular abscess and erosion of the membranous septum. Mavroudis C, et al. **Chest** 1984 Mar;85(3):442–4
Iliacus abscess. Simons GW, et al. **Clin Orthop** 1984 Mar; (183):61–3
An oriental traveler with abdominal pain. Hoffman T. **Hosp Pract [Off]** 1984 Feb;19(2):139, 145, 148A
Prostatic abscess due to Candida albicans. Lentino JR, et al. **J Infect Dis** 1984 Feb;149(2):282
Emphysematous prostatic abscess: diagnosis and treatment. Mariani AJ, et al. **J Urol** 1983 Feb;129(2):385–6
Vaginal drainage of posthysterectomy abscess under direct ultrasonic guidance. McArdle CR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):90S–92S
Percutaneous catheter aspiration and drainage of suspected mediastinal abscesses. Gobien RP, et al. **Radiology** 1984 Apr;151(1):69–71
Secondary infection of an endometrioma following fine-needle aspiration. Martino CR, et al. **Radiology** 1984 Apr;151(1):53–4
Unsuspected extra-abdominal sites of infection: scintigraphic detection with indium-111-labeled leukocytes. Seabold JE, et al. **Radiology** 1984 Apr;151(1):213–7
Bacteroides fragilis pelvic abscess: resolution with metronidazole therapy alone. Girón JA, et al. **South Med J** 1984 Feb;77(2):232–4
Postembolization splenic abscess in a patient with pancreatitis and splenic vein thrombosis. Jones KB, et al. **South Med J** 1984 Mar;77(3):390–3
Radiologic aspects of diagnosis and treatment of abdominal abscesses. Gerzof SG, et al. **Surg Clin North Am** 1984 Feb; 64(1):53–65 (41 ref.)
Reasons for delay of the diagnosis of acute appendicitis. Buchman TG, et al. **Surg Gynecol Obstet** 1984 Mar; 158(3):260–6

ABSTRACTING AND INDEXING

The Lithium Index: an innovative approach to consultation by computer. Ackerman DL, et al. **Am J Psychiatry** 1984 Mar;141(3):415–7

ACADEMIC MEDICAL CENTERS

Institutional objectives for medical education that relates to the community. Rosser WW, et al. **Can Med Assoc J** 1984 Mar 15;130(6):683–9
The challenge of governance: the relationship of the teaching hospital to the university. Heysel RM. **J Med Educ** 1984 Mar;59(3):162–8

ACADEMIES AND INSTITUTES

Construction of the annual meeting program of the Academy. Feldman DS. **Neurology (NY)** 1984 Apr;34(4):506–8

ACCELERATION

Perception of body weight and body mass at twice earth-gravity acceleration levels. Lackner JR, et al. **Brain** 1984 Mar;107 (Pt 1):133–44

ACCIDENT PREVENTION

Safety precautions in home chemotherapy. Schaffner A. **Am J Nurs** 1984 Mar;84(3):346–7

The 1990 objectives for the nation for injury prevention: a progress review. Davis HF Jr, et al. **Public Health Rep** 1984 Jan–Feb;99(1):10–23

ACCIDENTS, AVIATION

Federal board seeks to reduce toll from general aviation accidents [news] Gunby P. **JAMA** 1984 Mar 16; 251(11):1396

ACCIDENTS, OCCUPATIONAL

Fatal pulmonary aspergillosis following a farm accident [letter] **Chest** 1984 Mar;85(3):448–9

ACCIDENTS, TRAFFIC

At the roadside: assessment of activities of a general practitioner accident service. Silverston PP. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):690–2

Deaths decline, but drunk driving, other traffic safety hazards remain [news] Gunby P. **JAMA** 1984 Apr 6;251(13):1645–7

Late abruptio placenta in trauma patients: implications for monitoring. Higgins SD, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):10S–12S

ACEBUTOLOL

Effect of acebutolol on left ventricular hemodynamics and anatomy in systemic hypertension. Trimarco B, et al. **Am J Cardiol** 1984 Mar 1;53(6):791–6

ACETABULUM

Salter innominate osteotomy. The effect of blood supply to the roof of the acetabulum. Kasselt MR, et al. **Clin Orthop** 1984 Mar;(183):262–6

Rotational acetabular osteotomy for the dysplastic hip. Ninomiya S, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):430–6

Protrusio acetabuli in sickle-cell anemia. Martinez S, et al. **Radiology** 1984 Apr;151(1):43–4

ACETAMIDES

Acetylated diamines inhibit endotoxin-induced lymphocyte activation. Ryan JL, et al. **J Immunol** 1984 Apr; 132(4):1888–91

ACETAMINOPHEN

Protective effect of acetaminophen against aspirin- and ethanol-induced damage to the human gastric mucosa. Stern AI, et al. **Gastroenterology** 1984 Apr;86(4):728–33

Selective inhibition of acetaminophen oxidation and toxicity by cimetidine and other histamine H2-receptor antagonists in vivo and in vitro in the rat and in man. Mitchell MC, et al. **J Clin Invest** 1984 Feb;73(2):383–91

ACETAZOLAMIDE

Oxalate and chloride absorption by the rabbit colon: sensitivity to metabolic and anion transport inhibitors. Hatch M, et al. **Gut** 1984 Mar;25(3):232–7

ACETYLCHOLINESTERASE

Histochemical demonstration of acetylcholinesterase in neuroblastoma. Variend S, et al. **J Clin Pathol** 1984 Mar; 37(3):288–92

Alzheimer's disease and acetylcholinesterase-containing neurons [letter] Smith AD, et al. **Lancet** 1984 Mar 3; 1(8375):513

ACETYLCYSTEINE

Combination of chemolysis and shock wave lithotripsy in the treatment of cystine renal calculi. Schmeller NT, et al. **J Urol** 1984 Mar;131(3):434–8

ACETYLMURAMYL-ALANYL-ISOG

Potentiating effect of muramyl dipeptide and its lipophilic analog encapsulated in liposomes on tumor cell killing by human monocytes. Sone S, et al. **J Immunol** 1984 Apr; 132(4):2105–10

ACID-BASE IMBALANCE

Extraordinary alkalemia and triple acid-base disturbance. Gardner LB, et al. **South Med J** 1984 Feb;77(2):265–8

ACID PHOSPHATASE

Evaluation of prostate specific acid phosphatase and prostate specific antigen in identification of prostatic cancer. Allhoff EP, et al. **J Urol** 1983 Feb;129(2):315–8

Lack of value of radioimmunoassay for prostatic acid phosphatase as a screening test for prostatic cancer in patients with obstructive prostatic hyperplasia. Fleischmann J, et al. **J Urol** 1983 Feb;129(2):312–4

ACIDOSIS

Intrapartum fetal acidosis in preterm infants: fetal monitoring and long-term morbidity. Westgren M, et al. **Obstet Gynecol** 1984 Mar;63(3):355–9

ACIDOSIS, RENAL TUBULAR

Amelioration of metabolic acidosis by dietary potassium restriction in hyperkalemic patients with chronic renal insufficiency. Maher T, et al. **J Lab Clin Med** 1984 Mar; 103(3):432–45

ACNE

The retinoids in acne. Bushnell DE, et al. **Am Fam Physician** 1984 Mar;29(3):221–6

Topical erythromycin v clindamycin therapy for acne. A multicenter, double-blind comparison. Shahlita AR, et al. **Arch Dermatol** 1984 Mar;120(3):351–5

ACOUSTIC IMPEDANCE TESTS

Reliability of a measure of eustachian tube function in normal subjects. Spitzer JB, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):48–51

ACOUSTIC NERVE

Pathophysiology of tinnitus. Møller AR. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):39–44 (54 ref.)

Magnetic resonance imaging of the internal auditory canal. Daniels DL, et al. **Radiology** 1984 Apr;151(1):105–8

ACQUIRED IMMUNODEFICIENCY SYNDROME

Intrathoracic adenopathy: differential feature of AIDS and diffuse lymphadenopathy syndrome. Stern RG, et al. **AJR** 1984 Apr;142(4):689–92

Cardiac involvement by Kaposi's sarcoma in acquired immune deficiency syndrome (AIDS). Silver MA, et al. **Am J Cardiol** 1984 Mar 15;53(7):983–5

Plasmapheresis increases T4 lymphocytes in a patient with AIDS. Tomar RH, et al. **Am J Clin Pathol** 1984 Apr; 81(4):518–21

Cluster of cases of the acquired immune deficiency syndrome. Patients linked by sexual contact. Auerbach DM, et al. **Am J Med** 1984 Mar;76(3):487–92

Assessment of therapy for pneumocystis carinii pneumonia. PCP Therapy Project Group. Haverkos HW. **Am J Med** 1984 Mar;76(3):501–8

Acquired immune deficiency syndrome (AIDS) trends in the United States, 1978–1982. Selik RM, et al. **Am J Med** 1984 Mar;76(3):493–500

Correlation between serial pulmonary function tests and fiberoptic bronchoscopy in patients with Pneumocystis carinii pneumonia and the acquired immune deficiency syndrome. Coleman DL, et al. **Am Rev Respir Dis** 1984 Mar;129(3):491–3

The acquired immunodeficiency syndrome in patients with hemophilia. Evatt BL, et al. **Ann Intern Med** 1984 Apr; 100(4):499–504

Adverse reactions to trimethoprim-sulfamethoxazole in patients with the acquired immunodeficiency syndrome. Gordin FM, et al. **Ann Intern Med** 1984 Apr;100(4):495–9

Cryptosporidiosis in homosexual men. Soave R, et al. **Ann Intern Med** 1984 Apr;100(4):504–11

Evaluation of abdominal pain in the AIDS patient. Potter DA, et al. **Ann Surg** 1984 Mar;199(3):332–9

Acquired immune deficiency syndrome [letter] **Br Med J [Clin Res]** 1984 Feb 25;288(6417):640

AIDS, public policy and biomedical research. Panem S. **Chest** 1984 Mar;85(3):416–22

Kaposi's sarcoma in a patient with acquired immune deficiency syndrome. Nickles GB, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):56–60

Leads from the MMWR. Severe neutropenia during pentamidine treatment of Pneumocystis carinii pneumonia in patients with AIDS. **JAMA** 1984 Mar 9;251(10):1253–4

Leads from the MMWR. Update: treatment of cryptosporidiosis in patients with AIDS. **JAMA** 1984 Apr 6;251(13):1661

B-cell immunodeficiency in acquired immune deficiency syndrome. Ammann AJ, et al. **JAMA** 1984 Mar 16; 251(11):1447–9

When is AIDS communicable? [letter] Neumann HH. **JAMA** 1984 Mar 23–30;251(12):1553

Toxoplasmosis diagnosis and immunodeficiency [editorial] **Lancet** 1984 Mar 17;1(8377):605–6

Rapid detection of immunoreactive interferon-alpha in AIDS [letter] Abbott SR, et al. **Lancet** 1984 Mar 10;1(8376):564

AIDS in a hospital worker [letter] Belani A, et al. **Lancet** 1984 Mar 24;1(8378):676

African Kaposi's sarcoma and AIDS. Downing RG, et al. **Lancet** 1984 Mar 3;1(8375):478–80

Kaposi's sarcoma associated with AIDS in a woman from Uganda [letter] Edwards D, et al. **Lancet** 1984 Mar 17; 1(8377):631–2

AIDS and hepatitis B [letter] Froebel KS, et al. **Lancet** 1984 Mar 17;1(8377):632

Iron, ferritin, and AIDS [letter] Kushner I. **Lancet** 1984 Mar 17;1(8377):633

Regression of Kaposi's sarcoma in AIDS after treatment with dapsone [letter] Poulsen A, et al. **Lancet** 1984 Mar 10; 1(8376):560

Acid-labile alpha interferon [letter] **N Engl J Med** 1984 Apr 5;310(14):922–4

Disseminated coccidioidomycosis in AIDS [letter] Abrams DI, et al. **N Engl J Med** 1984 Apr 12;310(15):986–7

More on ultrastructure of AIDS lymph nodes [letter] Hammar SP, et al. **N Engl J Med** 1984 Apr 5;310(14):924

Impaired production of lymphokines and immune (gamma) interferon in the acquired immunodeficiency syndrome. Murray HW, et al. **N Engl J Med** 1984 Apr 5;310(14):883–9

Associated focal and segmental glomerulosclerosis in the acquired immunodeficiency syndrome. Rao TK, et al. **N Engl J Med** 1984 Mar 15;310(11):669–73

In vitro augmentation of interleukin-2 production and lymphocytes with the TAC antigen marker in patients with AIDS [letter] Tsang KY, et al. **N Engl J Med** 1984 Apr 12;310(15):987

Disseminated Kaposi's sarcoma in pregnancy: a manifestation of acquired immune deficiency syndrome. Rawlinson KF, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):2S–6S

Maternal transmission of acquired immune deficiency syndrome. Cowan MJ, et al. **Pediatrics** 1984 Mar; 73(3):382–6

The concentric effects of the acquired immune deficiency syndrome [editorial] Brandt EN Jr. **Public Health Rep** 1984 Jan–Feb;99(1):1–2

Responding to the psychological crisis of AIDS. Morin SF, et al. **Public Health Rep** 1984 Jan–Feb;99(1):4–9

Homosexuality: kick and kickback [editorial] Fletcher JL. **South Med J** 1984 Feb;77(2):149–50

Acid-fast bacilli on buffy coat smears in the acquired immunodeficiency syndrome: a lesson from Hansen's bacillus. Graham BS, et al. **South Med J** 1984 Feb; 77(2):246–8

ACRODERMATITIS

Acroangiodermatitis of Mali. De Villez RL, et al. **South Med J** 1984 Feb;77(2):255–8

ACTIVITIES OF DAILY LIVING

Development of indicator scales for the Comprehensive Assessment and Referral Evaluation (CARE) interview schedule. Golden RR, et al. **J Gerontol** 1984 Mar; 39(2):138–46

The SHORT-CARE: an efficient instrument for the assessment of depression, dementia and disability. Gurland B, et al. **J Gerontol** 1984 Mar;39(2):166–9

The CARE interview revisited: development of an efficient, systematic clinical assessment. Gurland BJ, et al. **J Gerontol** 1984 Mar;39(2):129–37

Construct validity of indicator-scales developed from the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar; 39(2):147–57

Concurrent and predictive validity of indicator scales developed for the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar;39(2):158–65

ACUPUNCTURE

Lumbar epidural injections in the treatment of sciatica. Klenerman L, et al. **Br J Rheumatol** 1984 Feb;23(1):35–8

ACUTE DISEASE

Models of family-centered care in one acute care institution. Pearlmutter DR, et al. **Nurs Clin North Am** 1984 Mar; 19(1):173–88

ACYCLOVIR

Acyclovir for herpes simplex infections. Moore JA, et al. **Am Fam Physician** 1984 Feb;29(2):187–90

Oral acyclovir to suppress recurring herpes simplex virus infections in immunodeficient patients. Straus SE, et al. **Ann Intern Med** 1984 Apr;100(4):522–4

Topical treatment of experimental herpes simplex keratouveitis with 2'-O-glycylacyclovir. A water-soluble ester of acyclovir. Maudgal PC, et al. **Arch Ophthalmol** 1984 Jan;102(1):140–2

Oral acyclovir in eczema herpeticum. Woolfson H. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):531–2

Acyclovir [letter] Schrager A. **J Urol** 1983 Feb;129(2):393–4
Remission of tumor-stage mycosis fungoides following intravenously administered acyclovir. Resnick L, et al. **JAMA** 1984 Mar 23–30;251(12):1571–3
Unsuccessful treatment of Creutzfeldt-Jakob disease with acyclovir [letter] David AS, et al. **Lancet** 1984 Mar 3; 1(8375):512–3
Acyclovir for varicella zoster infection [letter] Fanelli C, et al. **N Engl J Med** 1984 Apr 12;310(15):987–8

ACYL COENZYME A

Myoglobinuria and carnitine palmityltransferase (CPT) deficiency: studies with malonyl-CoA suggest absence of only CPT-II. Trevisan CP, et al. **Neurology (NY)** 1984 Mar; 34(3):353–6

ACYLTRANSFERASES

Myoglobinuria and carnitine palmityltransferase (CPT) deficiency: studies with malonyl-CoA suggest absence of only CPT-II. Trevisan CP, et al. **Neurology (NY)** 1984 Mar; 34(3):353–6

ADAPTATION, PHYSIOLOGICAL

Nifedipine and the conditioning response. Duffey DJ, et al. **Am J Cardiol** 1984 Mar 15;53(7):908–11
Relative effects of ileal resection and bypass on intestinal adaptation and carcinogenesis. Rainey JB, et al. **Br J Surg** 1984 Mar;71(3):197–202
Adaptive changes in the femur after implantation of an Austin Moore prosthesis. Murphy SB, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):437–43

ADAPTATION, PSYCHOLOGICAL

Narcolepsy: preliminary retrospective study of psychiatric and psychosocial aspects. Krishnan RR, et al. **Am J Psychiatry** 1984 Mar;141(3):428–31
Family-focused cardiac rehabilitation. A role supplementation program for cardiac patients and spouses. Dracup K, et al. **Nurs Clin North Am** 1984 Mar; 19(1):113–24
Parental attitude and adjustment to childhood epilepsy. Austin JK, et al. **Nurs Res** 1984 Mar-Apr;33(2):92–6
Children's locus of control beliefs as predictors of preoperative coping behavior. Lamontagne LL. **Nurs Res** 1984 Mar-Apr;33(2):76–9, 85

ADENOCARCINOMA

Diagnostic oncology case study. Slow-healing pelvic fractures in a patient with endometrial cancer. Nussbaum H, et al. **AJR** 1984 Apr;142(4):766–8
The flare phenomenon on radionuclide bone scan in metastatic prostate cancer. Pollen JJ, et al. **AJR** 1984 Apr; 142(4):773–6
Multiple immunoperoxidase markers in benign hyperplasia and adenocarcinoma of the prostate. Ellis DW, et al. **Am J Clin Pathol** 1984 Mar;81(3):279–84
Salivary duct carcinoma: an analysis of four cases with review of literature. Garland TA, et al. **Am J Clin Pathol** 1984 Apr;81(4):436–41
Keratins of different molecular weight in exfoliated mesothelial and adenocarcinoma cells—an aid to cell identification. Walts AE, et al. **Am J Clin Pathol** 1984 Apr; 81(4):442–6
Results of prior cytologic screening in patients with a diagnosis of Stage I carcinoma of the cervix. Benoit AG, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):690–4
Characterization of cell-mediated immunity in long-term survivors of gastric or colorectal cancer. Machado IV, et al. **Am J Surg** 1984 Mar;147(3):334–8
Cardiac tamponade as first manifestation of colonic cancer. Kacenelenbogen R, et al. **Arch Intern Med** 1984 Mar; 144(3):622–3
Adenocarcinoma of the ciliary body pigment epithelium in a child. Papale JJ, et al. **Arch Ophthalmol** 1984 Jan; 102(1):100–3
Breast carcinoma metastatic to a solitary adenomatous polyp in the colon. Wiltz O, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):318–20
Renal cell carcinoma and phaeochromocytoma [letter] Chabloz R, et al. **Br J Surg** 1984 Mar;71(3):246
Not . . . achalasia [letter] Bardham KD, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):569–70
Clinical effect of aminoglutethimide, medical adrenalectomy, in treatment of 43 patients with advanced prostatic carcinoma. Drago JR, et al. **Cancer** 1984 Apr 1; 53(7):1447–50
Adenocarcinoma of the uterine cervix. Prognosis and prognostic significance of histology. Korhonen MO. **Cancer** 1984 Apr 15;53(8):1760–3
Adenocarcinoma of the hepatic duct junction. A reappraisal of the histologic criteria of malignancy. Qualman SJ, et al. **Cancer** 1984 Apr 1;53(7):1545–51
Increased alpha-fetoprotein concentration in association with ileal adenocarcinoma complicating Crohn's disease. Leader M, et al. **J Clin Pathol** 1984 Mar;37(3):293–7
Clinicopathologic conferences. Case 49, part I: Tumor of the palate. Cella RJ, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):177–9
Clear cell adenocarcinoma of the urethra. Assimos DG, et al. **J Urol** 1984 Mar;131(3):540–1
10-year experience with adenocarcinoma of the bladder. Bennett JK, et al. **J Urol** 1984 Feb;131(2):262–3
Case report: complete response of metastatic transitional cell carcinoma of the bladder with chemotherapy alone. Dougherty WE, et al. **J Urol** 1984 Feb;131(2):340–2
Immunohistochemical detection of carcinoembryonic antigen in benign hyperplasia and adenocarcinoma of the prostate with monoclonal antibody. Ghazizadeh M, et al. **J Urol** 1984 Mar;131(3):501–3
Soft agar colony formation assay for in vitro chemotherapy sensitivity testing of human renal cell carcinoma: Mayo Clinic experience. Lieber MM. **J Urol** 1984 Feb; 131(2):391–3
Clinicopathological conference. Abdominal pain, left retroperitoneal mass and right renal mass in a 62-year-old man. Maddux HB, et al. **J Urol** 1984 Feb;131(2):320–3
Renal cell carcinoma—angioinfarction. Mebust WK, et al. **J Urol** 1984 Feb;131(2):231–5
Steroid receptors in renal cell carcinoma: relevance to hormonal therapy. Mukamel E, et al. **J Urol** 1984 Feb; 131(2):227–30
Autologous mixed lymphocyte tumor cell culture in patients with renal cell carcinoma. Nakano E, et al. **J Urol** 1984 Feb;131(2):223–6
Radical prostatectomy in the presence of pelvic lipomatosis. Parfitt HE Jr. **J Urol** 1984 Mar;131(3):504–6
Current treatment of metastatic renal cell carcinoma with xenogeneic immune ribonucleic acid. Richie JP, et al. **J Urol** 1984 Feb;131(2):236–8
Accuracy of frozen section diagnosis in pelvic lymph node staging biopsies for adenocarcinoma of the prostate. Sadlowski RW, et al. **J Urol** 1983 Feb;129(2):324–6
Significance of serum tumor markers in patients with carcinoma of the ovary. Kikuchi Y, et al. **Obstet Gynecol** 1984 Apr;63(4):561–6
Treatment of advanced or recurrent endometrial adenocarcinoma with cyclophosphamide, doxorubicin, cis-Platinum, and megestrol acetate. Lovecchio JL, et al. **Obstet Gynecol** 1984 Apr;63(4):557–60
Adenocarcinoma in an isolated sigmoid urinary conduit. Marchetti DL, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):54S–56S
Transition of vaginal adenosis to clear cell carcinoma [letter] Sandberg EC. **Obstet Gynecol** 1984 Apr;63(4):601–2
Angio-computed tomography and dynamic computed tomography in staging of renal cell carcinoma. Lang EK. **Radiology** 1984 Apr;151(1):149–55
Incidental sonographic detection of renal cell carcinoma. Daughtry JD, et al. **South Med J** 1984 Mar;77(3):292–3
Changing distribution of carcinoma of the colon and rectum. Slater GI, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):216–8

ADENOCARCINOMA, PAPILLARY

Bilateral diaphragmatic paralysis as a possible paraneoplastic syndrome from renal cell carcinoma. Thomas NE, et al. **Am Rev Respir Dis** 1984 Mar;129(3):507–9

ADENOMA

Primary adenomatous neoplasm of the middle ear. Myer CM 3d, et al. **Arch Otolaryngol** 1984 Apr;110(4):274–6
Breast carcinoma metastatic to a solitary adenomatous polyp in the colon. Wiltz O, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):318–20
Villous adenoma of the duodenum producing intussusception [letter] Orenstein HH, et al. **Arch Surg** 1984 Apr;119(4):487
The treatment of primary hyperparathyroidism during pregnancy. Nudelmann J, et al. **Br J Surg** 1984 Mar; 71(3):217–8
Development of pituitary adenoma in women with hyperprolactinaemia: clinical, endocrine, and radiological characteristics. Pontiroli AE, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):515–8
Localization of free secretory component in pleomorphic adenomas of minor salivary gland origin. Fantasia JE, et al. **Cancer** 1984 Apr 15;53(8):1786–9
Monomorphous plurihormonal adenoma of the human pituitary. A histologic, immunocytologic and ultrastructural study. McComb DJ, et al. **Cancer** 1984 Apr 1;53(7):1538–44
Nephrogenic adenoma of bladder: a report of 8 cases. Ritchey ML, et al. **J Urol** 1984 Mar;131(3):537–9
Nephrogenic adenoma of the ureter. Satodate R, et al. **J Urol** 1984 Feb;131(2):332–4 (17 ref.)
Oral contraceptives, pregnancy, and focal nodular hyperplasia of the liver. Scott LD, et al. **JAMA** 1984 Mar 16;251(11):1461–3
Cushing's disease and basophilic microadenomas. Daughaday WH. **N Engl J Med** 1984 Apr 5;310(14):919–20
Treatment of Cushing's disease in childhood and adolescence by transsphenoidal microadenomectomy. Styne DM, et al. **N Engl J Med** 1984 Apr 5;310(14):889–93

ADENOSINE

Adenosine-induced bronchoconstriction in asthma. Antagonism by inhaled theophylline. Cushley MJ, et al. **Am Rev Respir Dis** 1984 Mar;129(3):380–4
Aminophylline inhibition of diazepam sedation: is adenosine blockade of GABA-receptors the mechanism? Niemand D, et al. **Lancet** 1984 Feb 25;1(8374):463–4

ADENOSINE CYCLIC MONOPHOSPHATE

Human pancreatic tumor growth hormone (GH) - releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904–13
Permissive effect of insulin on the adenosine 3',5'-monophosphate-dependent up-regulation of low density lipoprotein receptors and the stimulation of steroid release in bovine adrenal cortical cells. Ill CR, et al. **Endocrinology** 1984 Mar;114(3):767–75
Forskolin stimulates adenylate cyclase activity, adenosine 3',5'-monophosphate production and peptide release from the intermediate lobe of the rat pituitary gland. Miyazaki K, et al. **Endocrinology** 1984 Mar;114(3):761–6
Induction of granulosa cell differentiation by forskolin: stimulation of adenosine 3',5'-monophosphate production, progesterone synthesis, and luteinizing hormone receptor expression. Ranta T, et al. **Endocrinology** 1984 Mar; 114(3):845–50
Parathyroid hormone receptors coupled to cyclic adenosine monophosphate formation in an established renal cell line. Teitelbaum AP, et al. **Endocrinology** 1984 Mar;114(3):980–5
Urinary cAMP and calcium excretion in the fasting state and their response to oral calcium loading in patients with calcium urolithiasis. Lien J, et al. **J Urol** 1983 Feb; 129(2):401–4

ADENOSINE DIPHOSPHATE

Platelet cytoskeleton: immunofluorescence studies on ADP and collagen-activated platelets. Billett HH, et al. **J Lab Clin Med** 1984 Apr;103(4):534–48

ADENOSINE TRIPHOSPHATASE

Secretory granule growth hormone and prolactin release: independence from granule membrane ATPase. Lorenson MY, et al. **Endocrinology** 1984 Mar;114(3):717–24

ADENOSINE TRIPHOSPHATE

Changes in intracranial pressure and compliance during adenosine triphosphate-induced hypotension in dogs. Van Aken H, et al. **Anesth Analg** 1984 Apr;63(4):381–3

S-ADENOSYLMETHIONINE

Open trial of S-adenosylmethionine for treatment of depression. Lipinski JF, et al. **Am J Psychiatry** 1984 Mar; 141(3):448–50

ADENYL CYCLASE

Halothane inhibition of canine myocardial adenylate cyclase—modulation by endogenous factors. Bernstein KJ, et al. **Anesth Analg** 1984 Mar;63(3):285–9
Forskolin, a potent adenylate cyclase activator, lowers rabbit intraocular pressure. Smith BR, et al. **Arch Ophthalmol** 1984 Jan;102(1):146–8
Relevance of the low and high affinity thyrotropin-binding sites of human thyroid membranes to the stimulation of adenylate cyclase. Lefort GP, et al. **Endocrinology** 1984 Mar;114(3):1005–11
Forskolin stimulates adenylate cyclase activity, adenosine 3',5'-monophosphate production and peptide release from the intermediate lobe of the rat pituitary gland. Miyazaki K, et al. **Endocrinology** 1984 Mar;114(3):761–6

ADIPOSE TISSUE

Comparison of in vitro and in vivo effects of prazosin on lipid metabolism. Kather H, et al. **Am J Med** 1984 Feb 27;76(2A):89–93
Membrane structural/functional properties of adipocytes from normal and streptozotocin-diabetic rats. Sauerheber RD, et al. **Diabetes** 1984 Mar;33(3):258–65

ADJUVANTS, PHARMACEUTIC

Caffeine revisited [editorial] Beaver WT. **JAMA** 1984 Apr 6;251(13):1732–3
Caffeine as an analgesic adjuvant. Laska EM, et al. **JAMA** 1984 Apr 6;251(13):1711–8

ADMINISTRATIVE PERSONNEL

Master's programs preparing nursing administrators. What are the essential components? Price SA. **J Nurs Adm** 1984 Jan;14(1):11–7

ADNEXITIS

An assessment of pre-operative microbial screening on the prevention of post-abortion pelvic inflammatory disease. Mills AM. **Br J Obstet Gynaecol** 1984 Feb;91(2):182–6
Intrauterine devices and pelvic inflammatory disease [letter] Edelman DA, et al. **JAMA** 1984 Mar 9;251(10):1278–9

ADOLESCENT BEHAVIOR

'Schools for criminals'. Smith R. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):706–9

ADOLESCENT PSYCHIATRY

Psychopathology in adolescent children of physicians. Stein BA, et al. **Can Med Assoc J** 1984 Mar 1;130(5):599–602

ADOLESCENT PSYCHOLOGY

Psychosocial considerations for the adolescent and young adult with inflammatory bowel disease. Sparacino LL. **Nurs Clin North Am** 1984 Mar;19(1):41–9

ADRENAL CORTEX

Permissive effect of insulin on the adenosine 3',5'-monophosphate-dependent up-regulation of low density lipoprotein receptors and the stimulation of steroid release in bovine adrenal cortical cells. Ill CR, et al. **Endocrinology** 1984 Mar;114(3):767–75

Late onset adrenocortical hydroxylase deficiencies associated with menstrual dysfunction. Birnbaum MD, et al. **Obstet Gynecol** 1984 Apr;63(4):445–51

ADRENAL CORTEX HORMONES

Permissive effect of insulin on the adenosine 3',5'-monophosphate-dependent up-regulation of low density lipoprotein receptors and the stimulation of steroid release in bovine adrenal cortical cells. Ill CR, et al. **Endocrinology** 1984 Mar;114(3):767–75

The role of corticosteroid therapy in infection. Grieco MH. **Hosp Pract [Off]** 1984 Mar;19(3):131–5, 139–43

Corticosteroid therapy of ophthalmologic diseases. Roberts AM, et al. **Hosp Pract [Off]** 1984 Feb;19(2):181–7, 191–2, 195–6

Inhaled steroids and dysphonia [letter] Shenoi PM, et al. **Lancet** 1984 Mar 10;1(8376):577

Pathogenesis and treatment of infant skin strawberry hemangiomas: clinical and in vitro studies of hormonal effects. Sasaki GH, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):359–70

ADRENAL GLAND HYPOFUNCTION

Plasma adrenocorticotropin and cortisol responses to ovine corticotropin-releasing factor in patients with adrenocortical insufficiency due to hypothalamic and pituitary disorders. Tsukada T, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):758–60

Adrenal hypofunction and trisomy 18. Turner M, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):84S–85S

ADRENAL GLAND NEOPLASMS

Renal cell carcinoma and phaeochromocytoma [letter] Chabloz R, et al. **Br J Surg** 1984 Mar;71(3):246

ADRENAL GLANDS

Adrenal hypofunction and trisomy 18. Turner M, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):84S–85S

ADRENAL HYPERPLASIA, CONGENITAL

The incidence of late-onset congenital adrenal hyperplasia due to 21-hydroxylase deficiency among hirsute women. Chetkowski RJ, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):595–8

ADRENAL MEDULLA

Neurohypophysial hormones in the adrenal medulla. Ang VT, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):688–91

ADRENALECTOMY

Clinical effect of aminoglutethimide, medical adrenalectomy, in treatment of 43 patients with advanced prostatic carcinoma. Drago JR, et al. **Cancer** 1984 Apr 1; 53(7):1447–50

Examination of prolactin and pituitary-adrenal axis components as intervening variables in the adrenalectomy-induced inhibition of gonadotropin response to castration. Ringstrom SJ, et al. **Endocrinology** 1984 Mar;114(3):880–7

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

Effects of alpha- and beta-blocker antihypertensive therapy on blood lipids: a multicenter trial. Goto Y. **Am J Med** 1984 Feb 27;76(2A):72–8

Effect of alpha- and beta-blocker therapy on blood lipids: European experience. Leren P. **Am J Med** 1984 Feb 27; 76(2A):67–71 (8 ref.)

Trimethaphan is a direct arterial vasodilator and an alpha-adrenoceptor antagonist. Harioka T, et al. **Anesth Analg** 1984 Mar;63(3):290–6

Impairment of physical performance after treatment with beta blockers and alpha blockers. Bengtsson C. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):671–2

ADRENERGIC BETA RECEPTOR AGONISTS

Alterations in leukocyte beta-receptor affinity with aging. A potential explanation for altered beta-adrenergic sensitivity in the elderly. Feldman RD, et al. **N Engl J Med** 1984 Mar 29;310(13):815–9

The cost effectiveness of stopping preterm labor with beta-adrenergic treatment. Korenbrot CC, et al. **N Engl J Med** 1984 Mar 15;310(11):691–6

ADRENERGIC BETA RECEPTOR BLOCKADERS

Adrenergic mechanisms in the control of plasma lipids in man. Day JL, et al. **Am J Med** 1984 Feb 27;76(2A):94–6

Effects of alpha- and beta-blocker antihypertensive therapy on blood lipids: a multicenter trial. Goto Y. **Am J Med** 1984 Feb 27;76(2A):72–8

Effect of alpha- and beta-blocker therapy on blood lipids: European experience. Leren P. **Am J Med** 1984 Feb 27; 76(2A):67–71 (8 ref.)

Impairment of physical performance after treatment with beta blockers and alpha blockers. Bengtsson C. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):671–2

Improved prognosis during long-term treatment with beta-blockers after myocardial infarction: analysis of randomized trials and pooling of results. Bassan MM, et al. **Heart Lung** 1984 Mar;13(2):164–8

Beta-adrenergic blockade for survivors of acute myocardial infarction. Frishman WH, et al. **N Engl J Med** 1984 Mar 29;310(13):830–7 (96 ref.)

ADRENERGIC FIBERS

Origins of peptide and norepinephrine nerves in the mucosa of the guinea pig small intestine. Keast JR, et al. **Gastroenterology** 1984 Apr;86(4):637–44

ADVERTISING

Rules of conduct and the pharmaceutical industry [letter] Collier J. **Lancet** 1984 Feb 25;1(8374):453

The Medicines Act and the ABPI code [letter] Collier J. **Lancet** 1984 Mar 24;1(8378):682–3

Rules of conduct and the pharmaceutical industry [letter] Cox P. **Lancet** 1984 Mar 3;1(8375):517

AEROSOLS

A simple separator to generate half micron aqueous particles for lung imaging. Royston D, et al. **Br J Radiol** 1984 Mar; 57(675):223–9

AEROSPACE MEDICINE

Air travel and patients with chronic obstructive pulmonary disease. Gong H Jr. **Ann Intern Med** 1984 Apr;100(4):595–7

Air travel hypoxemia with chronic obstructive pulmonary disease. Schwartz JS, et al. **Ann Intern Med** 1984 Apr; 100(4):473–7

AFFECTIVE DISORDERS

Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. III. Effect of antidepressants and lithium carbonate. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):391–7

Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. II. Relation to suicide, psychosis, and depressive symptoms. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):379–87

Influence of age on lithium therapy. Slater V, et al. **South Med J** 1984 Feb;77(2):153–4, 158

AGAMMAGLOBULINEMIA

Chronic campylobacter colitis and uveitis in patient with hypogammaglobulinaemia. Lever AM, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):531

Immunologic studies of peripheral blood in a child with hypogammaglobulinemia. Suggested mechanism for the development of malignant B-cell lymphoma. Tsuchiya H, et al. **Cancer** 1984 Apr 1;53(7):1492–7

AGE DETERMINATION BY SKELETON

Skeletal age changes in puberty. Buckler JM. **Arch Dis Child** 1984 Feb;59(2):115–9

AGED

Occult papillary thyroid carcinoma in the young and the aged. Bondeson L, et al. **Cancer** 1984 Apr 15;53(8):1790–2

Sex differences in life satisfaction: Australian data. Collette J. **J Gerontol** 1984 Mar;39(2):243–5

Development of indicator scales for the Comprehensive Assessment and Referral Evaluation (CARE) interview schedule. Golden RR, et al. **J Gerontol** 1984 Mar; 39(2):138–46

The SHORT-CARE: an efficient instrument for the assessment of depression, dementia and disability. Gurland B, et al. **J Gerontol** 1984 Mar;39(2):166–9

The CARE interview revisited: development of an efficient, systematic clinical assessment. Gurland BJ, et al. **J Gerontol** 1984 Mar;39(2):129–37

Old age and environmental docility: the roles of health, support and personality. Morgan TJ, et al. **J Gerontol** 1984 Mar;39(2):240–2

Families caring for elders in residence: issues in the measurement of burden. Poulshock SW, et al. **J Gerontol** 1984 Mar;39(2):230–9

Senior center utilization by black elderly adults: social, attitudinal and knowledge correlates. Ralston PA. **J Gerontol** 1984 Mar;39(2):224–9

Concurrent and predictive validity of indicator scales developed for the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar;39(2):158–65

Construct validity of indicator-scales developed from the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar; 39(2):147–57

Informal networks and knowledge of services for older persons. Ward RA, et al. **J Gerontol** 1984 Mar;39(2):216–23

The elderly and their ankle jerks. Impallomeni M, et al. **Lancet** 1984 Mar 24;1(8378):670–2

AGGLUTININS

The effect of hypothermic cardiopulmonary bypass on patients with low-titer, nonspecific cold agglutinins. Moore RA, et al. **Ann Thorac Surg** 1984 Mar;37(3):233–8

AGING

Gastrointestinal function after forty. Danovitch SH. **Am Fam Physician** 1984 Feb;29(2):205–10

Nutrition and the elderly. Hickler RB, et al. **Am Fam Physician** 1984 Mar;29(3):137–45

Sexuality and aging. Walbroehl GS. **Am Fam Physician** 1984 Feb;29(2):239–42

Histology of human eustachian tube muscles: effect of aging. Tomoda K, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb; 93(1 Pt 1):17–24

Effect of age on hematopoiesis in man. Lipschitz DA, et al. **Blood** 1984 Mar;63(3):502–9

Pathologic changes in aging sacroiliac joints. A study of dissecting-room skeletons. Stewart TD. **Clin Orthop** 1984 Mar;(183):188–96

Clonazepam serum protein binding during development. Pacifici GM, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):354–9

Osteoarthritis: practical management in older patients. Wigley FM. **Geriatrics** 1984 Mar;39(3):101–3, 106–7, 111–2, passim

The role of the glucose transport system in the postreceptor defect in insulin action associated with human aging. Fink RI, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):721–5

The influence of personality, curriculum, and memory correlates on formal reasoning in young adults and elderly persons. Blackburn JA. **J Gerontol** 1984 Mar;39(2):207–9

Sleep-related respiratory disturbances [letter] Bliwise DL. **J Gerontol** 1984 Mar;39(2):255

Effects of coronary artery disease on the aging heart: observations from cardiac catheterization. Bodurian EN, et al. **J Gerontol** 1984 Mar;39(2):170–7

Classic pattern of intellectual aging: test familiarity, difficulty, and performance. Cornelius SW. **J Gerontol** 1984 Mar; 39(2):201–6

Aging and the coding of spatial information. Moore TE, et al. **J Gerontol** 1984 Mar;39(2):210–2

Picture memory in older adults: effects of contextual detail at encoding and retrieval. Park DC, et al. **J Gerontol** 1984 Mar;39(2):213–5

Immunological studies of aging. IX. Impaired proliferation of T lymphocytes detected in elderly humans by flow cytometry. Staiano-Coico L, et al. **J Immunol** 1984 Apr; 132(4):1788–92

Influence of aging on vitamin D absorption and unstirred water layer dimensions in the rat. Hollander D, et al. **J Lab Clin Med** 1984 Mar;103(3):462–9

Erythropoiesis in the aged mouse: I. Response to stimulation in vivo. Udupa KB, et al. **J Lab Clin Med** 1984 Apr; 103(4):574–80

Erythropoiesis in the aged mouse: II. Response to stimulation in vitro. Udupa KB, et al. **J Lab Clin Med** 1984 Apr; 103(4):581–8

Alterations in leukocyte beta-receptor affinity with aging. A potential explanation for altered beta-adrenergic sensitivity in the elderly. Feldman RD, et al. **N Engl J Med** 1984 Mar 29;310(13):815–9

AGRANULOCYTOSIS

Neutropenia, fever, and infection. Brown AE. **Am J Med** 1984 Mar;76(3):421–8

Can antibacterial therapy be discontinued in persistently febrile granulocytopenic cancer patients? Joshi JH, et al. **Am J Med** 1984 Mar;76(3):450–7

Significance of serum bactericidal activity in gram-negative bacillary bacteremia in patients with and without granulocytopenia. Sculier JP, et al. **Am J Med** 1984 Mar; 76(3):429–35
A randomized study of tobramycin plus ticarcillin, tobramycin plus cephalothin and ticarcillin, or tobramycin plus mezlocillin in the treatment of infection in neutropenic patients with malignancies. Lawson RD, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):16–23
Agranulocytosis, procainamide, and phenytoin [letter] Fleet S. **Ann Intern Med** 1984 Apr;100(4):616–7
Efficacy of ketoconazole v nystatin in prevention of fungal infections in neutropenic patients. Jones PG, et al. **Arch Intern Med** 1984 Mar;144(3):549–51
Neutropenic enterocolitis due to Clostridium septicum infection. King A, et al. **J Clin Pathol** 1984 Mar; 37(3):335–43
Leads from the MMWR. Severe neutropenia during pentamidine treatment of Pneumocystis carinii pneumonia in patients with AIDS. **JAMA** 1984 Mar 9;251(10):1253–4
Agranulocytosis and pyrazolone [letter] Shapiro S. **Lancet** 1984 Feb 25;1(8374):451–2
Bacterial infections of the CNS in neutropenic patients. Lukes SA, et al. **Neurology (NY)** 1984 Mar;34(3):269–75

AGRAPHIA

Jules Dejerine and the third alexia. Henderson VW. **Arch Neurol** 1984 Apr;41(4):430–2

AGRICULTURAL WORKERS' DISEASES

Fatal pulmonary aspergillosis following a farm accident [letter] **Chest** 1984 Mar;85(3):448–9
Testicular cancer and employment in agriculture [letter] McDowall M, et al. **Lancet** 1984 Mar 3;1(8375):510–1

AIR

Hypotension secondary to air trapping treated with expiratory flow retard. Weng JT, et al. **Anesthesiology** 1984 Apr;60(4):350–3
Retinal fold in macula following intraocular gas. An avoidable complication of retinal detachment surgery. Pavan PR. **Arch Ophthalmol** 1984 Jan;102(1):83–4

AIR MICROBIOLOGY

Conversation in the operating theater as a cause of airborne bacterial contamination [letter] Ritter MA. **J Bone Joint Surg [Am]** 1984 Mar;66(3):472

AIR POLLUTANTS, ENVIRONMENTAL

Passive smoking, gas cooking, and respiratory health of children living in six cities. Ware JH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):366–74

AIR POLLUTION

Anaesthetic gas scavenging systems [letter] Hawkins TJ. **Anaesthesia** 1984 Feb;39(2):190

AIRWAY OBSTRUCTION

Pulmonary edema associated with upper airway obstruction. Kanter RK, et al. **Am J Dis Child** 1984 Apr;138(4):356–8
Posture and nasal patency. Cole P, et al. **Am Rev Respir Dis** 1984 Mar;129(3):351–4
Valvular glottic obstruction following extubation. Chatterji S, et al. **Anaesthesia** 1984 Mar;39(3):246–7
Episodic complete airway obstruction in children with undiagnosed obstructive sleep apnea. Weinberg S, et al. **Anesthesiology** 1984 Apr;60(4):356–8
Mucous plugging simulating pulmonary embolism in patients with quadriplegia. Dee PM, et al. **Chest** 1984 Mar; 85(3):363–6
Postnasal drip causes cough and is associated with reversible upper airway obstruction. Irwin RS, et al. **Chest** 1984 Mar; 85(3):346–52

AIRWAY RESISTANCE

Posture and nasal patency. Cole P, et al. **Am Rev Respir Dis** 1984 Mar;129(3):351–4
Impaired detection of added inspiratory resistance in patients with obstructive sleep apnea. McNicholas WT, et al. **Am Rev Respir Dis** 1984 Jan;129(1):45–8

AJMALINE

Nonfatal ajmaline cardiotoxicity. Medina-Ravell V, et al. **Am J Cardiol** 1984 Mar 15;53(7):958–9

ALANINE

Increased proteolysis. An effect of increases in plasma cortisol within the physiologic range. Simmons PS, et al. **J Clin Invest** 1984 Feb;73(2):412–20
Omega-aminoaciduria induced by gamma-vinyl GABA [letter] Brandt NJ, et al. **Lancet** 1984 Feb 25;1(8374):450–1

ALANINE AMINOTRANSFERASE

Relationship between pyridoxal 5'-phosphate deficiency and aminotransferase levels in alcoholic hepatitis. Diehl AM, et al. **Gastroenterology** 1984 Apr;86(4):632–6

ALBINISM

Albinotic characteristics in congenital nystagmus. Simon JW, et al. **Am J Ophthalmol** 1984 Mar;97(3):320–7

ALBUMINS

A modified azoalbumin technique for the assay of proteolytic enzymes for use in blood group serology. Phillips PK, et al. **J Clin Pathol** 1984 Mar;37(3):329–31
Intracranial and systemic effects of osmotic and oncotic therapy in experimental cerebral edema. Albright AL, et al. **J Neurosurg** 1984 Mar;60(3):481–9
Tc-99m-galactosyl-neoglycoalbumin: in vivo characterization of receptor-mediated binding to hepatocytes. Vera DR, et al. **Radiology** 1984 Apr; 151(1):191–6

ALCOHOL DRINKING

Drinking and passive smoking [letter] Kawane H. **Chest** 1984 Mar;85(3):452
The beneficial effect of alcohol consumption on the prevalence and extent of centrilobular emphysema. A retrospective autopsy analysis. Pratt PC, et al. **Chest** 1984 Mar;85(3):372–7
Zimelidine-induced variations in alcohol intake by nondepressed heavy drinkers. Naranjo CA, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):374–81
Alcohol as a social drug and health hazard. Comfort A. **Lancet** 1984 Feb 25;1(8374):443–4
Alcohol, smoking, and sex [letter] Skrabanek P. **Lancet** 1984 Mar 17;1(8377):636
The effect of cessation and resumption of moderate alcohol intake on serum high-density-lipoprotein subfractions. A controlled study. Haskell WL, et al. **N Engl J Med** 1984 Mar 29;310(13):805–10
To drink (moderately) or not to drink? [editorial] Lieber CS. **N Engl J Med** 1984 Mar 29;310(13):846–8

ALCOHOL, ETHYL

Ethanol in sequestered hematomas: quantitative evaluation. Eisele JW, et al. **Am J Clin Pathol** 1984 Mar;81(3):352–5
Maternal glucose injections do not alter the suppression of fetal breathing following maternal ethanol ingestion. McLeod W, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):634–9
Pre-operative alcohol infusion. The need for analgesic supplementation in chronic alcoholics. St Haxholdt O, et al. **Anaesthesia** 1984 Mar;39(3):240–5
Survival after high blood alcohol levels. Association with first-order elimination kinetics. O'Neill S, et al. **Arch Intern Med** 1984 Mar;144(3):641–2
Indomethacin decreases resistance of gastric barrier to disruption by alcohol. Miller TA, et al. **Dig Dis Sci** 1984 Feb;29(2):141–9
Acute exposure of rabbit jejunum to ethanol. In vitro uptake of hexoses. Thomson AB. **Dig Dis Sci** 1984 Mar; 29(3):267–74
Protective effect of acetaminophen against aspirin- and ethanol-induced damage to the human gastric mucosa. Stern AI, et al. **Gastroenterology** 1984 Apr;86(4):728–33
Metronidazole and alcohol—potential for combinative abuse. Giannini AJ, et al. **J Toxicol Clin Toxicol** 1983 Jul; 20(5):509–15
Fulminant polyneuritis after overdose of disulfiram and ethanol. Rothrock JF, et al. **Neurology (NY)** 1984 Mar; 34(3):357–9
Low levels of blood alcohol and fetal myocardial function. Urfer FN, et al. **Obstet Gynecol** 1984 Mar;63(3):401–4
Ethanol in liquid preparations intended for children. **Pediatrics** 1984 Mar;73(3):405–7

ALCOHOL, METHYL

Recovery after potentially lethal amount of anti-freeze [letter] Vites NP, et al. **Lancet** 1984 Mar 10;1(8376):562

ALCOHOL OXIDOREDUCTASES

Normal testicular structure and reproductive function in deermice lacking retinol and alcohol dehydrogenase activity. Leo MA, et al. **J Clin Invest** 1984 Feb;73(2):593–6

ALCOHOL, PROPYL

Isopropanol ingestion: interpretation of blood concentrations and clinical findings. Kelner M, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):497–507

ALCOHOLIC INTOXICATION

Naloxone and alcohol intoxication [letter] Ducobu J. **Ann Intern Med** 1984 Apr;100(4):617–8
Survival after high blood alcohol levels. Association with first-order elimination kinetics. O'Neill S, et al. **Arch Intern Med** 1984 Mar;144(3):641–2
Deaths decline, but drunk driving, other traffic safety hazards remain [news] Gunby P. **JAMA** 1984 Apr 6;251(13):1645–7
Serum and muscle potassium in experimental alcoholic myopathy. Haller RG, et al. **Neurology (NY)** 1984 Apr; 34(4):529–32

ALCOHOLISM

Pre-operative alcohol infusion. The need for analgesic supplementation in chronic alcoholics. St Haxholdt O, et al. **Anaesthesia** 1984 Mar;39(3):240–5
Alcoholic myopathy [editorial] Hudgson P. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):584–5
Familial alcoholism. Lanier DC. **J Fam Pract** 1984 Mar; 18(3):417–22
Alcohol as a social drug and health hazard. Comfort A. **Lancet** 1984 Feb 25;1(8374):443–4
Hypokalaemia in alcohol withdrawal caused by high circulating adrenaline levels [letter] Manhem P, et al. **Lancet** 1984 Mar 24;1(8378):679
Nutrition and the alcoholic. Sherlock S. **Lancet** 1984 Feb 25;1(8374):436–9
Pancreatitis induced by intravenous infusion of a fat emulsion in an alcoholic patient. Buckspan R, et al. **South Med J** 1984 Feb;77(2):251–2

ALCOHOLS

Phenol alcohol technique for permanent matricectomy. Siegle RJ, et al. **Arch Dermatol** 1984 Mar;120(3):348–50

ALKALIES

Extraordinary alkalemia and triple acid-base disturbance. Gardner LB, et al. **South Med J** 1984 Feb;77(2):265–8

ALKALINE PHOSPHATASE

Intestinal lactase, sucrase, and alkaline phosphatase in 373 patients with coeliac disease. O'Grady JG, et al. **J Clin Pathol** 1984 Mar;37(3):298–301
Alkaline phosphatase isoenzyme assays for prenatal diagnosis of cystic fibrosis [letter] Muller F, et al. **Lancet** 1984 Mar 10;1(8376):572
Placental-type alkaline phosphatase in ovarian cancer fluids and tissues. Doellgast GJ, et al. **Obstet Gynecol** 1984 Mar; 63(3):324–9

ALKALOSIS

World record in metabolic alkalosis? Carlsson C, et al. **Crit Care Med** 1984 Feb;12(2):149
Extraordinary alkalemia and triple acid-base disturbance. Gardner LB, et al. **South Med J** 1984 Feb;77(2):265–8

ALLERGENS

Assay of the biologic activity of allergen skin test preparations. Björkstén F, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):324–31
Skin test reactivity and clinical allergen sensitivity in infancy. Van Asperen PP, et al. **J Allergy Clin Immunol** 1984 Mar; 73(3):381–6
Allergen standardization: 1984. Yunginger JW. **J Allergy Clin Immunol** 1984 Mar;73(3):316–7 (12 ref.)

ALLIED HEALTH PERSONNEL

For debate... paramedics in the United Kingdom? Redmond AD. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):622–3
Field endotracheal intubation by paramedical personnel. Success rates and complications. Stewart RD, et al. **Chest** 1984 Mar;85(3):341–5
Colorectal cancer screening by paramedical personnel [editorial] Schapiro M. **Dig Dis Sci** 1984 Feb;29(2):159–60
Treatment of ventricular fibrillation. Emergency medical technician defibrillation and paramedic services. Eisenberg MS, et al. **JAMA** 1984 Apr 6;251(13):1723–6

ALLOPURINOL

Fatal Stevens-Johnson syndrome in a patient on captopril and allopurinol [letter] Pennell DJ, et al. **Lancet** 1984 Feb 25;1(8374):463
Fever, myalgia, and arthralgia in a patient on captopril and allopurinol [letter] Samanta A, et al. **Lancet** 1984 Mar 24; 1(8378):679

ALOPECIA

Alopecia mucinosa. Report of a case with diffuse alopecia and normal-appearing scalp skin. Snyder RA, et al. **Arch Dermatol** 1984 Apr;120(4):496–8
'Stretch-back' in scalp reductions for male pattern baldness. Nordström RE. **Plast Reconstr Surg** 1984 Mar;73(3):422–6

ALOPECIA AREATA

Alopecia areata in an area of hair transplantation [letter] Frankel EB. **Arch Dermatol** 1984 Apr;120(4):435
Familial alopecia areata. HLA antigens and autoantibody formation in an American family. Hordinsky MK, et al. **Arch Dermatol** 1984 Apr;120(4):464–8

Alopecia areata treated with topical minoxidil. Weiss VC, et al. **Arch Dermatol** 1984 Apr;120(4):457–63

ALPHA FETOPROTEINS

Increased alpha-fetoprotein concentration in association with ileal adenocarcinoma complicating Crohn's disease. Leader M, et al. **J Clin Pathol** 1984 Mar;37(3):293–7

Alpha-fetoprotein inhibits macrophage expression of Ia antigens. Lu CY, et al. **J Immunol** 1984 Apr;132(4):1722–7

alpha-Fetoprotein and neonatal transient myasthenia gravis [letter] Heininger K, et al. **Neurology (NY)** 1984 Mar; 34(3):403–4

ALTHESIN

Alphaxalone/alphadolone and porphyria [letter] Cole DE, et al. **Lancet** 1984 Mar 24;1(8378):690

ALUMINUM

Sucralfate administration via nasogastric tube [letter] Schneider JS, et al. **N Engl J Med** 1984 Apr 12;310(15):990

ALUMINUM SILICATES

Nd-YAG laser therapy for tracheobronchial disorders. Beamis JF Jr, et al. **Postgrad Med** 1984 Feb 15;75(3):173–80

ALVEOLAR PROCESS

A radiographic method for measuring augmented alveolar ridges. Rothstein SS, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):61–3

ALVEOLITIS, EXTRINSIC ALLERGIC

Summer-type hypersensitivity pneumonitis. A unique disease in Japan. Kawai T, et al. **Chest** 1984 Mar;85(3):311–7

ALZHEIMER'S DISEASE

Norepinephrine and MHPG levels in CSF and plasma in Alzheimer's disease. Raskind MA, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):343–6

Alzheimer's disease: a single entity? [letter] Segarra JM. **Arch Neurol** 1984 Apr;41(4):362–3

Visual processing deficits as assessed by spatial frequency contrast sensitivity and backward masking in normal ageing and Alzheimer's disease. Schlotterer G, et al. **Brain** 1984 Mar;107 (Pt 1):309–25

Communicating with the confused elderly patient. Feil N. **Geriatrics** 1984 Mar;39(3):131–2

Attempts to vanquish Alzheimer's disease intensify, take new paths [news] Goldsmith MF. **JAMA** 1984 Apr 13; 251(14):1805–7, 1811–2

Curious links reported between Down's and Alzheimer's disease [news] Goldsmith MF. **JAMA** 1984 Apr 13; 251(14):1806–7

Steps toward staging, therapy of dementia [news] Goldsmith MF. **JAMA** 1984 Apr 13;251(14):1812–3, 1840

Alzheimer's disease and acetylcholinesterase-containing neurons [letter] Smith AD, et al. **Lancet** 1984 Mar 3; 1(8375):513

Effects of 4-aminopyridine in elderly patients with Alzheimer's disease [letter] Wesseling H, et al. **N Engl J Med** 1984 Apr 12;310(15):988–9

HLA-linked complement markers in Alzheimer's and Parkinson's disease: C4 variant (C4B2) a possible marker for senile dementia of the Alzheimer type. Nerl C, et al. **Neurology (NY)** 1984 Mar;34(3):310–4

Left-handedness in early and late onset dementia. Seltzer B, et al. **Neurology (NY)** 1984 Mar;34(3):367–9

AMANTADINE

Influenza A prophylaxis with amantadine in a boarding school. Payler DK, et al. **Lancet** 1984 Mar 3;1(8375):502–4

AMBLYOPIA

Depth of strabismic amblyopia determined with neutral density filters [letter] Nardi M. **Am J Ophthalmol** 1984 Mar; 97(3):400–1

Amblyopia and congenital esotropia. Visually evoked potential measurements. Hoyt CS, et al. **Arch Ophthalmol** 1984 Jan;102(1):58–61

AMBULATORY CARE

The changing pattern of primary pediatric care: update for one community. Roghmann KJ, et al. **Pediatrics** 1984 Mar; 73(3):363–74

Outpatient angiography and interventional radiology: safety and cost benefits. Adams PS Jr, et al. **Radiology** 1984 Apr; 151(1):81–2

AMBULATORY CARE FACILITIES

FECs pose competition for hospital EDS. Richards G. **Hospitals** 1984 Mar 16;58(6):77, 79–80, 82

AMBULATORY SURGERY

Neurologic state and psychomotor function following anesthesia for ambulatory surgery. Azar I, et al. **Anesthesiology** 1984 Apr;60(4):347–9

AMEBIASIS

Rectal ameboma. Ossowski EM. **Am Fam Physician** 1984 Feb;29(2):215–7

AMELOBLASTOMA

Plexiform unicystic ameloblastoma. A variant of ameloblastoma with a low-recurrence rate after enucleation. Gardner DG, et al. **Cancer** 1984 Apr 15; 53(8):1730–5

A pathologist's approach to the treatment of ameloblastoma. Gardner DG. **J Oral Maxillofac Surg** 1984 Mar;42(3):161–6

AMENORRHEA

The action of clomiphene in stress-induced amenorrhea. Rowe TC, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):613–6

Diet in athletic amenorrhoea [letter] Brooks SM, et al. **Lancet** 1984 Mar 10;1(8376):559–60

Amenorrhea-galactorrhea, hyperprolactinemia, and suprasellar pituitary enlargement as presenting features of primary hypothyroidism. Groff TR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):86S–89S

AMERICAN MEDICAL ASSOCIATION

Officers and members of the House of Delegates of the American Medical Association. **JAMA** 1984 Apr 6; 251(13):1691–1702

AMIDINES

Assessment of therapy for pneumocystis carinii pneumonia. PCP Therapy Project Group. Haverkos HW. **Am J Med** 1984 Mar;76(3):501–8

Leads from the MMWR. Severe neutropenia during pentamidine treatment of Pneumocystis carinii pneumonia in patients with AIDS. **JAMA** 1984 Mar 9;251(10):1253–4

AMINO ACID METABOLISM, INBORN ERRORS

Biopterin synthesis defect. Treatment with L-dopa and 5-hydroxytryptophan compared with therapy with a tetrahydropterin. McInnes RR, et al. **J Clin Invest** 1984 Feb;73(2):458–69

Homocystinuria and megaloblastic anemia responsive to vitamin B12 therapy. An inborn error of metabolism due to a defect in cobalamin metabolism. Schuh S, et al. **N Engl J Med** 1984 Mar 15;310(11):686–90

Prenatal diagnosis of hereditary tyrosinemia [letter] Steinmann B, et al. **N Engl J Med** 1984 Mar 29; 310(13):855–6

AMINO ACIDS

Urine desmosine excretion [letter] Janoff A. **Am Rev Respir Dis** 1984 Mar;129(3):511–2

Measurement of cross-linked elastin synthesis in bleomycin-induced pulmonary fibrosis using a highly sensitive assay for desmosine and isodesmosine. Cantor JO, et al. **J Lab Clin Med** 1984 Mar;103(3):384–92

AMINO ACIDS, BRANCHED-CHAIN

Branched chain metabolic support. A prospective, randomized, double-blind trial in surgical stress. Cerra FB, et al. **Ann Surg** 1984 Mar;199(3):286–91

AMINOCAPROIC ACIDS

Pathologic hyperfibrinolysis associated with amyloidosis: clinical response to epsilon amino caproic acid. Chang JC, et al. **Am J Clin Pathol** 1984 Mar;81(3):382–7

Kinetics of epsilon-aminocaproic acid distribution, elimination, and antifibrinolytic effects in normal subjects. Frederiksen MC, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):387–93

Omega-aminoaciduria induced by gamma-vinyl GABA [letter] Brandt NJ, et al. **Lancet** 1984 Feb 25;1(8374):450–1

AMINOGLUTETHIMIDE

Clinical effect of aminoglutethimide, medical adrenalectomy, in treatment of 43 patients with advanced prostatic carcinoma. Drago JR, et al. **Cancer** 1984 Apr 1; 53(7):1447–50

AMINOPHYLLINE

Isoproterenol and aminophylline improve contractility of fatigued canine diaphragm. Howell S, et al. **Am Rev Respir Dis** 1984 Jan;129(1):118–24

Effects of aminophylline on diaphragmatic fatigue during acute respiratory failure. Vires N, et al. **Am Rev Respir Dis** 1984 Mar;129(3):396–402

Of venous air embolism, aminophylline, and volatile agents [letter] Drummond JC. **Anesthesiology** 1984 Apr;60(4):389

Intravenous aminophylline in the treatment of acute bronchospastic exacerbations of chronic obstructive pulmonary disease. Seidenfeld JJ, et al. **Ann Emerg Med** 1984 Apr;13(4):248–52

Intravenous aminophylline in acutely ill patients receiving theophylline [letter] Conway SP, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):715–6

Model for theophylline overdose treatment with oral activated charcoal. Radomski L, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):402–8

Effect of aminophylline when added to metaproterenol sulfate and beclomethasone dipropionate aerosol. Appel DW. **J Allergy Clin Immunol** 1984 Feb;73(2):291–7

Aminophylline inhibition of diazepam sedation: is adenosine blockade of GABA-receptors the mechanism? Niemand D, et al. **Lancet** 1984 Feb 25;1(8374):463–4

AMINOPYRIDINES

Effects of 4-aminopyridine in elderly patients with Alzheimer's disease [letter] Wesseling H, et al. **N Engl J Med** 1984 Apr 12;310(15):988–9

AMITRIPTYLINE

Hematuria following tricylic therapy [letter] Gillman MA, et al. **Am J Psychiatry** 1984 Mar;141(3):463–4

Serotonin function and mechanism of action of antidepressant treatment. Effects of amitriptyline and desipramine. Charney DS, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):359–65

Amitriptyline: looking through the therapeutic window [letter] Kuss HJ, et al. **Lancet** 1984 Feb 25;1(8374):464–5

AMMONIA

Hyperammonemia in a boy with obstructive ureterocele and proteus infection. Sinha B, et al. **J Urol** 1984 Feb; 131(2):330–1

Valproic acid-induced hyperammonemia in mentally retarded adults. Williams CA, et al. **Neurology (NY)** 1984 Apr;34(4):550–3

AMMONIUM CHLORIDE

Forced acid diuresis and stellate ganglion block in the treatment of quinine poisoning. Thomas D. **Anaesthesia** 1984 Mar;39(3):257–60

AMNESIA

Failure of preference formation in amnesia. Redington K, et al. **Neurology (NY)** 1984 Apr;34(4):536–8

AMNIOCENTESIS

Prenatal observation of umbilical cord hematoma. Sutro WH, et al. **AJR** 1984 Apr;142(4):801–2

Genetic amniocentesis in seventy twin pregnancies. Librach CL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):585–91

Alkaline phosphatase isoenzyme assays for prenatal diagnosis of cystic fibrosis [letter] Muller F, et al. **Lancet** 1984 Mar 10;1(8376):572

Prenatal diagnosis of hereditary tyrosinemia [letter] Steinmann B, et al. **N Engl J Med** 1984 Mar 29; 310(13):855–6

AMNION

Saline amnioinfusion to relieve variable or prolonged decelerations [letter] Goodlin R. **Am J Obstet Gynecol** 1984 Mar 15;148(6):836–7

AMNIOTIC BAND SYNDROME

Congenital annular bands in identical twins. A case report. Zionts LE, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):450–3

AMNIOTIC FLUID

Contribution of fetal urine to amniotic fluid surfactant pool [letter] Nelson GH. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):834–5

Intra-amniotic bacterial colonization in premature labor. Wahbeh CJ, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):739–43

Daily hormonal changes in the maternal, fetal, and amniotic fluid compartments before parturition in a primate species. Walsh SW, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):629–39

Maternal plasma and amniotic fluid levels of estradiol, estrone, progesterone, and prolactin in early pregnancy. Freeman R, et al. **Obstet Gynecol** 1984 Apr;63(4):507–10

Enhancement of the antibacterial property of amniotic fluid by hyperthermia. Larsen B, et al. **Obstet Gynecol** 1984 Mar; 63(3):425–9

Comparison of the Lumadex-foam stability index test, lecithin: sphingomyelin ratio, and simple shake test for fetal lung maturity. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar;

63(3):349–54
Decidual, amniotic fluid, maternal and fetal prolactin in normal and abnormal pregnancies. Luciano AA, et al. **Obstet Gynecol** 1984 Mar;63(3):384–8
Insulin levels in amniotic fluid of normal and abnormal pregnancies. Weiss PA, et al. **Obstet Gynecol** 1984 Mar; 63(3):371–5

AMOXICILLIN

Cefaclor v amoxicillin in treatment of acute otitis media. Giebink GS, et al. **Am J Dis Child** 1984 Mar;138(3):287–92
Single-dose amoxicillin therapy with follow-up urine culture [letter] Ben Redjeb S, et al. **Am J Med** 1984 Mar;76(3):A79, A87

AMPHETAMINE

Amphetamine-induced acute renal failure. Foley RJ, et al. **South Med J** 1984 Feb;77(2):258–60

AMPHETAMINES

Candida albicans meningitis in a parenteral drug abuser. Kantor HL, et al. **South Med J** 1984 Mar;77(3):404–5

AMPHOTERICIN B

Nonsurgical cure of pulmonary mucormycosis. Berns JS, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):42–4
Pulmonary complications in patients receiving granulocyte transfusions and amphotericin B. Bow EJ, et al. **Can Med Assoc J** 1984 Mar 1;130(5):593–7

AMPICILLIN

Increasing ampicillin-resistance rates in Hemophilus influenzae meningitis. Istre GR, et al. **Am J Dis Child** 1984 Apr;138(4):366–9
Fixed drug eruption to bacampicillin (ampicillin). Chan HL. **Arch Dermatol** 1984 Apr;120(4):542
Epiglottitis due to ampicillin-tolerant Haemophilus influenzae type b. Westerman EL, et al. **South Med J** 1984 Mar;77(3):386–7

AMPUTATION

Guillotine amputation in the treatment of nonsalvageable lower-extremity infections. McIntyre KE Jr, et al. **Arch Surg** 1984 Apr;119(4):450–3

AMPUTATION STUMPS

Prediction of amputation wound healing: the role of transcutaneous pO2 assessment. Ratliff DA, et al. **Br J Surg** 1984 Mar;71(3):219–22
Amputation stumps studied by bone scanning. Work in progress. Gonzalez AC, et al. **Radiology** 1984 Apr; 151(1):225–8

AMPUTATION, TRAUMATIC

Experimental study of tissue graft vascularization by means of vascular implantation and subcutaneous burying. Tzuyao S. **Plast Reconstr Surg** 1984 Mar;73(3):403–10

AMYL NITRITE

Cellular immunotoxicity of amyl nitrite. Jacobs RF, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):421–49

AMYLASES

Amylase and isoamylase activities in serum of pregnant women. Strickland DM, et al. **Obstet Gynecol** 1984 Mar; 63(3):389–91

AMYLOID

Amyloid deposition in serosal membranes. Its occurrence with cardiac tamponade, bilateral ureteral obstruction, and gastrointestinal bleeding. Weinrauch LA, et al. **Arch Intern Med** 1984 Mar;144(3):630–2
Colchicine inhibition of serum amyloid protein SAA and SAP synthesis in primary mouse liver cell cultures. Tatsuta E, et al. **Arthritis Rheum** 1984 Mar;27(3):349–52
Association of insulin pump therapy with raised serum amyloid A in type I diabetes mellitus. Brownlee M, et al. **Lancet** 1984 Feb 25;1(8374):411–3

AMYLOIDOSIS

Cardiac amyloidosis simulating hypertrophic cardiomyopathy. Sedlis SP, et al. **Am J Cardiol** 1984 Mar 15;53(7):969–70
Pathologic hyperfibrinolysis associated with amyloidosis: clinical response to epsilon amino caproic acid. Chang JC, et al. **Am J Clin Pathol** 1984 Mar;81(3):382–7
Immunocytochemical demonstration of prealbumin in the vitreous in heredofamilial amyloidosis. Doft BH, et al. **Am J Ophthalmol** 1984 Mar;97(3):296–300
Amyloid deposition in serosal membranes. Its occurrence with cardiac tamponade, bilateral ureteral obstruction, and gastrointestinal bleeding. Weinrauch LA, et al. **Arch Intern Med** 1984 Mar;144(3):630–2
'Benign' monoclonal gammopathy. A misnomer? Kyle RA. **JAMA** 1984 Apr 13;251(14):1849–54
Amyloid neuropathy in a woman with tabes dorsalis [letter] Kueh Y, et al. **N Engl J Med** 1984 Mar 22;310(12):789

AMYOTROPHIC LATERAL SCLEROSIS

ALS and heavy metals: a pilot case-control study. Roelofs-Iverson RA, et al. **Neurology (NY)** 1984 Mar; 34(3):393–5

ANABOLIC STEROIDS

Use of anabolic steroids by athletes [letter] Johnson DA. **JAMA** 1984 Mar 16;251(11):1430–1
Reversible azoospermia induced by the anabolic steroid 19-nortestosterone. Schürmeyer T, et al. **Lancet** 1984 Feb 25;1(8374):417–20

ANALGESIA

Narcotic analgesia—ceiling effect? [letter] Eisele JH Jr, et al. **Anesthesiology** 1984 Apr;60(4):392

ANALGESICS

Analgesic nephropathy. Observations, interpretations, and perspective on the low incidence in America. Maher JF. **Am J Med** 1984 Mar;76(3):345–8
Comparison of the analgesic effect of ten nonsteroidal anti-inflammatory drugs. Isomäki H, et al. **Br J Rheumatol** 1984 Feb;23(1):61–5
Caffeine revisited [editorial] Beaver WT. **JAMA** 1984 Apr 6;251(13):1732–3
Analgesic-associated nephropathy. Pathophysiological and radiological correlation. Hartman GW, et al. **JAMA** 1984 Apr 6;251(13):1734–8
Caffeine as an analgesic adjuvant. Laska EM, et al. **JAMA** 1984 Apr 6;251(13):1711–8

ANALGESICS, ADDICTIVE

Accumulation of alfentanil [letter] Wyatt R, et al. **Anaesthesia** 1984 Feb;39(2):189–90
Pain management by epidural analgesia: the challenge for nursing. Grinde JW, et al. **Heart Lung** 1984 Mar; 13(2):105–10

ANAPHYLAXIS

Life-threatening idiopathic anaphylaxis associated with hyperimmunoglobulinemia E. Greenberger PA. **Am J Med** 1984 Mar;76(3):553–6
Quantitative studies of argyrophilic APUD cells in airways. III. The effects of sensitization and anaphylactic shock. Marchevsky AM, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):477–80
Allergy, atopy and IgE. The predictive value of total IgE and allergic history in anaphylactic reactions during anaesthesia. Fisher MM, et al. **Anaesthesia** 1984 Mar; 39(3):213–7
Hemodynamic pattern in anaphylactic shock with cardiac arrest. Nicolas F, et al. **Crit Care Med** 1984 Feb;12(2):144–5
Successful immunotherapy for Triatoma protracta-induced anaphylaxis. Rohr AS, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):369–75
Anaphylaxis from chymopapain [letter] Agre K, et al. **JAMA** 1984 Apr 20;251(15):1953–4
Beta-blockade in stinging insect anaphylaxis [letter] Ingall M, et al. **JAMA** 1984 Mar 16;251(11):1432
Anaphylaxis in pregnancy. Entman SS, et al. **South Med J** 1984 Mar;77(3):402

ANAPLASIA

Condyloma acuminatum in Rochester, Minn, 1950–1978. II. Anaplasias and unfavorable outcomes. Chuang TY, et al. **Arch Dermatol** 1984 Apr;120(4):476–83

ANDROGENS

Effects of parenteral administration of estrogen and androgen on plasma hormone levels and hot flushes in the surgical menopause. Sherwin BB, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):552–7
Androgen use by athletes: a possible cancer risk [letter] Noble RL. **Can Med Assoc J** 1984 Mar 1;130(5):549–50

ANEMIA

Anemia as a sign of abdominal pregnancy. Brown RC, et al. **Am Fam Physician** 1984 Feb;29(2):135–8
Retinal abnormalities associated with anemia [letter] Fletcher ME, et al. **Arch Ophthalmol** 1984 Mar;102(3):358
Effect of age on hematopoiesis in man. Lipschitz DA, et al. **Blood** 1984 Mar;63(3):502–9
Augmentation of fetal-hemoglobin production in anemic monkeys by hydroxyurea. Letvin NL, et al. **N Engl J Med** 1984 Apr 5;310(14):869–73

ANEMIA, APLASTIC

Major prognostic factors in RAEB [letter] Weisdorf DJ, et al. **Am J Clin Pathol** 1984 Apr;81(4):546
Human serum parvovirus as the cause of aplastic crisis in sickle cell disease. Kelleher JF Jr, et al. **Am J Dis Child** 1984 Apr;138(4):401–3
Pure red cell aplasia associated with fenoprofen. Reitz CL, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):62–3
Human parvovirus aplasia: case due to cross infection in a ward. Evans JP, et al. **Br Med J [Clin Res]** 1984 Mar 3; 288(6418):681
Aplastic anemia terminating in hairy cell leukemia. A report of two cases. Krause JR. **Cancer** 1984 Apr 1;53(7):1533–7
Testicular function following bone marrow transplantation performed during or after puberty. Sklar CA, et al. **Cancer** 1984 Apr 1;53(7):1498–501

ANEMIA, HEMOLYTIC

Drug-induced stomatocytosis and anemia during consolidation chemotherapy of childhood acute leukemia. Neville AJ, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):3–7

ANEMIA, HEMOLYTIC, AUTOIMMUNE

Cardiac surgery in patients with cold autoimmune diseases. Diaz JH, et al. **Anesth Analg** 1984 Mar;63(3):349–52
Acute multisystem toxicity associated with the use of nonsteroidal anti-inflammatory drugs. Patmas MA, et al. **Arch Intern Med** 1984 Mar;144(3):519–21

ANEMIA, HYPOCHROMIC

The rationale for treating iron deficiency anemia. Crosby WH. **Arch Intern Med** 1984 Mar;144(3):471–2

ANEMIA, MACROCYTIC

Homocystinuria and megaloblastic anemia responsive to vitamin B12 therapy. An inborn error of metabolism due to a defect in cobalamin metabolism. Schuh S, et al. **N Engl J Med** 1984 Mar 15;310(11):686–90

ANEMIA, PERNICIOUS

RDW misleading? [letter] Farley PC. **Am J Clin Pathol** 1984 Mar;81(3):415–6
Hypocalcaemia in pernicious anaemia. Fairris GM, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):607

ANEMIA, SICKLE CELL

Human serum parvovirus as the cause of aplastic crisis in sickle cell disease. Kelleher JF Jr, et al. **Am J Dis Child** 1984 Apr;138(4):401–3
Serum autoantibodies in patients with sickle cell anemia. Quismorio FP Jr, et al. **Am J Med Sci** 1984 Jan–Feb; 287(1):13–5
Continuous fetal monitoring during partial exchange transfusion in a patient with sickle cell disease crisis. Hughes RS, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):819–21
Education, consent, and counseling in sickle cell screening programs: report of a survey. Farfel MR, et al. **Am J Public Health** 1984 Apr;74(4):373–5
Hypertension and a seizure following transfusion in an adult with sickle cell anemia. Warth JA. **Arch Intern Med** 1984 Mar;144(3):607–8
Indications for surgical management of hyphema in patients with sickle cell trait. Deutsch TA, et al. **Arch Ophthalmol** 1984 Apr;102(4):566–9
Biotechnology in medicine [editorial] Green AM. **Can Med Assoc J** 1984 Mar 1;130(5):558–9
Hepatic biloma complicating sickle cell disease. A case report and a review of the literature. Middleton JP, et al. **Gastroenterology** 1984 Apr;86(4):743–4
Static and dynamic rigidities of normal and sickle erythrocytes. Major influence of cell hemoglobin concentration. Evans E, et al. **J Clin Invest** 1984 Feb; 73(2):477–88
Relationship of glutathione levels and Heinz body formation to irreversibly sickled cells in sickle cell anemia. Wetterstroem N, et al. **J Lab Clin Med** 1984 Apr; 103(4):589–96
Sickle cell trait and scuba diving [letter] Adams JG 3d. **JAMA** 1984 Apr 6;251(13):1681–2
A delayed hemolytic transfusion reaction after partial exchange transfusion for sickle cell disease in pregnancy: a case report and review of the literature. Brumfield CG, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):13S–15S
Protrusio acetabuli in sickle-cell anemia. Martinez S, et al. **Radiology** 1984 Apr;151(1):43–4

ANENCEPHALY

Evolution of lactotropes in normal and anencephalic human fetuses. Begeot M, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):726–30
Hyperzincemia in anencephaly and spina bifida: a clue to the pathogenesis of neural tube defects? Zimmerman AW. **Neurology (NY)** 1984 Apr;34(4):443–50

ANESTHESIA

Expectations and experiences of anaesthesia in a District General Hospital. Clifton PJ. **Anaesthesia** 1984 Mar; 39(3):281–5
An assessment of the Dinamap 845. Hutton P, et al. **Anaesthesia** 1984 Mar;39(3):261–7
Common bile duct pressure changes after fentanyl, morphine, meperidine, butorphanol, and naloxone. Radnay PA, et al. **Anesth Analg** 1984 Apr;63(4):441–4
An aid to airway maintenance during operative sedation [letter] DeLeeuw P. **Anesthesiology** 1984 Apr;60(4):388
Another case of grand mal seizure after fentanyl administration [letter] Hoien AO. **Anesthesiology** 1984 Apr; 60(4):387–8
Anesthetic and surgical risk in hypothyroidism [letter] Litt L, et al. **Arch Intern Med** 1984 Mar;144(3):657, 660
Penile erections complicating transurethral surgery. Van Arsdalen KN, et al. **J Urol** 1983 Feb;129(2):374–6
Balanced anesthesia: a comparison of butorphanol and morphine. Sung YF, et al. **South Med J** 1984 Feb; 77(2):180–2

ANESTHESIA ADJUVANTS

Comparison of four opioid analgesics as supplements to nitrous oxide anesthesia. Ghoneim MM, et al. **Anesth Analg** 1984 Apr;63(4):405–12

ANESTHESIA, CONDUCTION

Venous pressure and arm volume changes during simulated Bier's block. El-Hassan KM, et al. **Anaesthesia** 1984 Mar; 39(3):229–35
Venous pressures during simulated Bier's block. Lawes EG, et al. **Anaesthesia** 1984 Feb;39(2):147–9
Bupivacaine and prilocaine in intravenous regional anaesthesia. McKeown DW, et al. **Anaesthesia** 1984 Feb; 39(2):150–4
Bupivacaine and intravenous regional anaesthesia [editorial] Reynolds F. **Anaesthesia** 1984 Feb;39(2):105–7
Acute pulmonary edema after regional anesthesia with lidocaine and epinephrine in a patient with chronic renal failure. Rooke NT, et al. **Anesth Analg** 1984 Mar; 63(3):363–4

ANESTHESIA, DENTAL

Inhalation sedation with 25% nitrous oxide. Report of a field trial. Edmunds DH, et al. **Anaesthesia** 1984 Feb; 39(2):138–42
Nitrous oxide sedation in dentistry. A comparison between Rotameter settings, pharyngeal concentrations and blood levels of nitrous oxide. Sher AM, et al. **Anaesthesia** 1984 Mar;39(3):236–9

ANESTHESIA, EPIDURAL

Second stage of labour with or without extradural analgesia [letter] Bailey PW. **Anaesthesia** 1984 Feb;39(2):191–2
Unexplained pain during epidural analgesia [letter] Edwards GM, et al. **Anaesthesia** 1984 Feb;39(2):194
A migrating epidural cannula [letter] Park R. **Anaesthesia** 1984 Mar;39(3):289
Extradural analgesia and ichthyosis. Smart G, et al. **Anaesthesia** 1984 Feb;39(2):161–2
Epidural analgesia and instrumental delivery. Walton P, et al. **Anaesthesia** 1984 Mar;39(3):218–23
Continuous infusion epidural analgesia in parturients receiving bupivacaine, chloroprocaine, or lidocaine—maternal, fetal, and neonatal effects. Abboud TK, et al. **Anesth Analg** 1984 Apr;63(4):421–8
Detrusor tone after epidural morphine [letter] Baxter AD, et al. **Anesth Analg** 1984 Apr;63(4):464
Rostral spread of epidural morphine [letter] Downing JW, et al. **Anesth Analg** 1984 Mar;63(3):375–6
Maternal and neonatal effects of epidural morphine for labor and delivery. Hughes SC, et al. **Anesth Analg** 1984 Mar; 63(3):319–24
Neonatal neurobehavioral responses after epidural anesthesia for cesarean section using lidocaine and bupivacaine. Kileff ME, et al. **Anesth Analg** 1984 Apr;63(4):413–7
Effects of maternal epidural anesthesia on neonatal behavior. Kuhnert BR, et al. **Anesth Analg** 1984 Mar;63(3):301–8
Pulmonary embolism after tourniquet inflation [letter] San Juan AC Jr, et al. **Anesth Analg** 1984 Mar;63(3):374
Epidural anesthesia and the course of labor and delivery. Eggertsen SC, et al. **J Fam Pract** 1984 Feb;18(2):309–13

ANESTHESIA, GENERAL

Reduction of postoperative vomiting in high-risk patients. Fisher MM. **Anaesthesia** 1984 Mar;39(3):279–81
Buprenorphine, benzodiazepines and respiratory depression [letter] Green DW. **Anaesthesia** 1984 Mar;39(3):287–8
Anaesthetic considerations in the mucopolysaccharidoses. King DH, et al. **Anaesthesia** 1984 Feb;39(2):126–31
Forum. The use of atracurium besylate for laparoscopy. Sleigh JW, et al. **Anaesthesia** 1984 Mar;39(3):277–9
Prolonged anesthesia—management and sequelae of a two-day general anesthetic. Caplan RA, et al. **Anesth Analg** 1984 Mar;63(3):353–8
Prolonged bradycardia after neostigmine administration in a patient taking nadolol. Seidl DC, et al. **Anesth Analg** 1984 Mar;63(3):365–7
EEGs during high-dose fentanyl-, sufentanil-, or morphine-oxygen anesthesia. Smith NT, et al. **Anesth Analg** 1984 Apr;63(4):386–93
Alpha-adrenergic responsiveness correlates with epinephrine dose for arrhythmias during halothane anesthesia in dogs. Spiss CK, et al. **Anesth Analg** 1984 Mar;63(3):297–300

ANESTHESIA, INHALATION

Malfunction of Ambu-E valve [letter] Christensen KJ, et al. **Anaesthesia** 1984 Mar;39(3):287
Inhalation sedation with 25% nitrous oxide. Report of a field trial. Edmunds DH, et al. **Anaesthesia** 1984 Feb; 39(2):138–42
Maximum oxygen flows from a Boyle's machine [letter] Goddard RH, et al. **Anaesthesia** 1984 Feb;39(2):199
Positive and expiratory pressure and one lung anaesthesia [letter] Hammond JE, et al. **Anaesthesia** 1984 Feb; 39(2):193–4
Anaesthetic gas scavenging systems [letter] Hawkins TJ. **Anaesthesia** 1984 Feb;39(2):190
Anaesthesia during the Falklands campaign [letter] Houghton IT. **Anaesthesia** 1984 Feb;39(2):198
Systems modification in obstetric analgesia. Levack ID, et al. **Anaesthesia** 1984 Feb;39(2):183–5
Postoperative analgesia in hip surgery. A controlled comparison of epidural buprenorphine with intramuscular morphine. Murphy DF, et al. **Anaesthesia** 1984 Feb; 39(2):181–3
Anaesthetic vapour concentrations in the EMO system. Schaefer HG, et al. **Anaesthesia** 1984 Feb;39(2):171–80
Nitrous oxide sedation in dentistry. A comparison between Rotameter settings, pharyngeal concentrations and blood levels of nitrous oxide. Sher AM, et al. **Anaesthesia** 1984 Mar;39(3):236–9
The minimum anesthetic concentration of isoflurane in children. Cameron CB, et al. **Anesth Analg** 1984 Apr; 63(4):418–20
Comparison of four opioid analgesics as supplements to nitrous oxide anesthesia. Ghoneim MM, et al. **Anesth Analg** 1984 Apr;63(4):405–12
Neurologic state and psychomotor function following anesthesia for ambulatory surgery. Azar I, et al. **Anesthesiology** 1984 Apr;60(4):347–9
Vaporization of mixed anesthetic liquids. Bruce DL, et al. **Anesthesiology** 1984 Apr;60(4):342–6
Of venous air embolism, aminophylline, and volatile agents [letter] Drummond JC. **Anesthesiology** 1984 Apr;60(4):389

ANESTHESIA, INTRATRACHEAL

Alfentanil as an anesthetic induction agent—a comparison with thiopental-lidocaine. Bartkowski RR, et al. **Anesth Analg** 1984 Mar;63(3):330–4
Clinical pharmacology of atracurium in infants. Brandom BW, et al. **Anesth Analg** 1984 Mar;63(3):309–12

ANESTHESIA, INTRAVENOUS

Allergy, atopy and IgE. The predictive value of total IgE and allergic history in anaphylactic reactions during anaesthesia. Fisher MM, et al. **Anaesthesia** 1984 Mar; 39(3):213–7
Venous pressure and arm volume changes during simulated Bier's block. El-Hassan KM, et al. **Anaesthesia** 1984 Mar; 39(3):229–35
Venous pressures during simulated Bier's block. Lawes EG, et al. **Anaesthesia** 1984 Feb;39(2):147–9
Bupivacaine and prilocaine in intravenous regional anaesthesia. McKeown DW, et al. **Anaesthesia** 1984 Feb; 39(2):150–4
Bupivacaine and intravenous regional anaesthesia [editorial] Reynolds F. **Anaesthesia** 1984 Feb;39(2):105–7
The use of 'butterflies' [letter] Sale JP. **Anaesthesia** 1984 Mar; 39(3):294
Forum. The use of atracurium besylate for laparoscopy. Sleigh JW, et al. **Anaesthesia** 1984 Mar;39(3):277–9
Atracurium in normal doses may release histamine [letter] Fox MA. **Anesthesiology** 1984 Apr;60(4):386
Comparison of sodium thiopental and methohexital for high-dose barbiturate anesthesia. Boarini DJ, et al. **J Neurosurg** 1984 Mar;60(3):602–8

ANESTHESIA, LOCAL

An insufflation device for anesthesia during subglottic carbon dioxide laser microsurgery in children. Johans TG, et al. **Anesth Analg** 1984 Mar;63(3):368–70

ANESTHESIA, OBSTETRICAL

Vaginal delivery following cesarean section: use of oxytocin augmentation and epidural anesthesia with internal tocodynamic and internal fetal monitoring. Flamm BL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):759–63
Second stage of labour with or without extradural analgesia [letter] Bailey PW. **Anaesthesia** 1984 Feb;39(2):191–2
Unexplained pain during epidural analgesia [letter] Edwards GM, et al. **Anaesthesia** 1984 Feb;39(2):194
Systems modification in obstetric analgesia. Levack ID, et al. **Anaesthesia** 1984 Feb;39(2):183–5
Postoperative analgesia in hip surgery. A controlled comparison of epidural buprenorphine with intramuscular morphine. Murphy DF, et al. **Anaesthesia** 1984 Feb; 39(2):181–3
A migrating epidural cannula [letter] Park R. **Anaesthesia** 1984 Mar;39(3):289
Extradural analgesia and ichthyosis. Smart G, et al. **Anaesthesia** 1984 Feb;39(2):161–2
Epidural analgesia and instrumental delivery. Walton P, et al. **Anaesthesia** 1984 Mar;39(3):218–23
Continuous infusion epidural analgesia in parturients receiving bupivacaine, chloroprocaine, or lidocaine—maternal, fetal, and neonatal effects. Abboud TK, et al. **Anesth Analg** 1984 Apr;63(4):421–8
Maternal and neonatal effects of epidural morphine for labor and delivery. Hughes SC, et al. **Anesth Analg** 1984 Mar; 63(3):319–24
Neonatal neurobehavioral responses after epidural anesthesia for cesarean section using lidocaine and bupivacaine. Kileff ME, et al. **Anesth Analg** 1984 Apr;63(4):413–7
Effects of maternal epidural anesthesia on neonatal behavior. Kuhnert BR, et al. **Anesth Analg** 1984 Mar;63(3):301–8
Should precurarization be used in obstetrics? [letter] Conklin KA. **Anesthesiology** 1984 Apr;60(4):384
Epidural anesthesia and the course of labor and delivery. Eggertsen SC, et al. **J Fam Pract** 1984 Feb;18(2):309–13

ANESTHESIA, SPINAL

Pruritus following spinal anaesthesia. Cashman JN. **Anaesthesia** 1984 Mar;39(3):248–50
Phantom limb pain and spinal anaesthesia [letter] Murphy JP, et al. **Anaesthesia** 1984 Feb;39(2):188
Intradural morphine and diamorphine. Dose response studies. Paterson GM, et al. **Anaesthesia** 1984 Feb;39(2):113–7
Nausea and vomiting during spinal anaesthesia. Effect of metoclopramide and domperidone: a double-blind trial. Spelina KR, et al. **Anaesthesia** 1984 Feb;39(2):132–7
Spinal anesthesia for surgery in the high-risk infant. Abajian JC, et al. **Anesth Analg** 1984 Mar;63(3):359–62
Spinally administered epinephrine suppresses noxiously evoked activity of WDR neurons in the dorsal horn of the spinal cord. Collins JG, et al. **Anesthesiology** 1984 Apr; 60(4):269–75

ANESTHESIOLOGY

Expectations and experiences of anaesthesia in a District General Hospital. Clifton PJ. **Anaesthesia** 1984 Mar; 39(3):281–5
An anaesthetic sundry trolley [letter] Fleming FW. **Anaesthesia** 1984 Mar;39(3):294–5
Authorship of articles in the anesthetic literature [letter] Fink BR. **Anesth Analg** 1984 Mar;63(3):374–5
Unusual reaction to methyl methacrylate monomer [letter] Lee CM. **Anesth Analg** 1984 Mar;63(3):372
Oxygen analyzers can detect disconnections [letter] McGarrigle R, et al. **Anesth Analg** 1984 Apr;63(4):464–5
Addiction and anesthesiology. Spiegelman WG, et al. **Anesthesiology** 1984 Apr;60(4):335–41

ANESTHETICS

Anaesthetic vapour concentrations in the EMO system. Schaefer HG, et al. **Anaesthesia** 1984 Feb;39(2):171–80
Effects of anesthetics on central vagal tone [letter] Inoue K. **Anesth Analg** 1984 Mar;63(3):371–2

ANESTHETICS, LOCAL

Chronic neurological deficits and Nesacaine-CE—an effect of the anesthetic, 2-chloroprocaine, or the antioxidant, sodium bisulfite? Wang BC, et al. **Anesth Analg** 1984 Apr; 63(4):445–7

ANEURYSM

Bacterial presence in aortic thrombus at elective aneurysm resection: is it clinically significant? McAuley CE, et al. **Am J Surg** 1984 Mar;147(3):322–4
Elastolytic and collagenolytic studies of arteries. Implications for the mechanical properties of aneurysms. Dobrin PB, et al. **Arch Surg** 1984 Apr;119(4):405–9
Aneurysm of the superior mesenteric artery—a case of Maffucci's syndrome. Simpson A, et al. **Br J Surg** 1984 Mar;71(3):241–2
Repeated subselective renal embolization following pyelolithotomy: angiographic salvage of a kidney. Gordon RL, et al. **J Urol** 1984 Feb;131(2):324–6

ANEURYSM, DISSECTING

Progressive thoracic aortic dilatation after aortic valve replacement. Nancarrow PA, et al. **AJR** 1984 Apr; 142(4):669–72
Unusual echographic findings in aortic dissection: diastolic prolapse of intimal flap into left ventricle. Come PC, et al. **Am Heart J** 1984 Apr;107(4):790–2
Risk factors for aortic dissection: a necropsy study of 161 cases. Larson EW, et al. **Am J Cardiol** 1984 Mar 1; 53(6):849–55
Total aortic replacement for chronic aortic dissection occurring in patients with and without Marfan's syndrome.

Crawford ES, et al. **Ann Surg** 1984 Mar;199(3):358–62
Coincident rupture of berry aneurysm and aortic dissection during sexual intercourse. Lovas JG, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):271–2

ANEURYSM, MYCOTIC

Mycotic cervical carotid aneurysm. Ferguson LJ, et al. **Br J Surg** 1984 Mar;71(3):245

ANGINA PECTORIS

Comparative effects of diltiazem, propranolol, and placebo on exercise performance using radionuclide ventriculography in patients with symptomatic coronary artery disease: results of a double-blind, randomized, crossover study. Anderson JL, et al. **Am Heart J** 1984 Apr; 107(4):698–706
Intraoperative balloon-catheter dilatation: University of Florida experience. Faro RS, et al. **Am Heart J** 1984 Apr; 107(4):841–4
Percutaneous angioplasty of stenoses of bypass grafts or of bypass graft anastomotic sites. Block PC, et al. **Am J Cardiol** 1984 Mar 1;53(6):666–8
Improved efficacy of high-dose versus medium- and low-dose diltiazem therapy for chronic stable angina pectoris. Go M Jr, et al. **Am J Cardiol** 1984 Mar 1; 53(6):669–73
Effects of bepridil on exercise tolerance in chronic stable angina: a double-blind, randomized, placebo-controlled, crossover trial. Hill JA, et al. **Am J Cardiol** 1984 Mar 1; 53(6):679–83
Randomized double-blind comparison of gallopamil and propranolol in stable angina pectoris. Khurmi NS, et al. **Am J Cardiol** 1984 Mar 1;53(6):684–8
Dose-response relation of antianginal activity of isosorbide dinitrate. Schneider WU, et al. **Am J Cardiol** 1984 Mar 1;53(6):700–5
Randomized, placebo-controlled evaluation of lidoflazine in patients receiving beta-blocker therapy with propranolol: improvement in anginal symptoms and exercise tolerance with combined drug therapy. Strauss WE, et al. **Am J Cardiol** 1984 Apr 1;53(8):1003–7
The QT interval: a predictor of the plasma and myocardial concentrations of amiodarone. Debbas NM, et al. **Br Heart J** 1984 Mar;51(3):316–20
Regional left ventricular contraction abnormality during early systole in patients with angina pectoris. Assessment with radionuclide ventriculography. Yamagishi T, et al. **Br Heart J** 1984 Mar;51(3):267–74
Myocardial ischemia during ergonovine testing: different susceptibility to coronary vasoconstriction in patients with exertional and variant angina. Crea F, et al. **Circulation** 1984 Apr;69(4):690–5
Nifedipine and conventional therapy for unstable angina pectoris: a randomized, double-blind comparison. Muller JE, et al. **Circulation** 1984 Apr;69(4):728–39
Coronary bypass surgery for unstable angina. Rahimtoola SH. **Circulation** 1984 Apr;69(4):842–8
Coumadin and aspirin in prevention of recurrence after transluminal coronary angioplasty: a randomized study. Thornton MA, et al. **Circulation** 1984 Apr;69(4):721–7
Cigarette smoking and the treatment of angina with propranolol, atenolol, and nifedipine. Deanfield J, et al. **N Engl J Med** 1984 Apr 12;310(15):951–4

ANGINA PECTORIS, VARIANT

Ergonovine provocation to assess efficacy of long-term therapy in Prinzmetal's variant angina [letter] Krone RJ, et al. **Am J Cardiol** 1984 Apr 1;53(8):1207
Variant angina in siblings with mild coronary artery disease. Madias JE, et al. **Am J Cardiol** 1984 Mar 15;53(7):956–7
Myocardial ischemia during ergonovine testing: different susceptibility to coronary vasoconstriction in patients with exertional and variant angina. Crea F, et al. **Circulation** 1984 Apr;69(4):690–5

ANGIOGRAPHY

Detection of mediastinal parathyroid glands by nonselective digital arteriography. Krudy AG, et al. **AJR** 1984 Apr; 142(4):693–5
Coronary spasm provoked by angiography. Dodek A, et al. **Am Heart J** 1984 Apr;107(4):781–4
Angiographically visible intercoronary collateral circulation in the absence of obstructive coronary artery disease. Linsenmeyer GJ 3d, et al. **Am J Cardiol** 1984 Mar 15; 53(7):954–6
Simultaneous structural and functional imaging of the transplant kidney using digital subtraction angiography. Flechner SM, et al. **J Urol** 1983 Feb;129(2):248–52
Repeated subselective renal embolization following pyelolithotomy: angiographic salvage of a kidney. Gordon RL, et al. **J Urol** 1984 Feb;131(2):324–6
Digital subtraction angiography for the evaluation of persistent uterine trophoblastic disease. Oka M, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):66S–71S
Outpatient angiography and interventional radiology: safety and cost benefits. Adams PS Jr, et al. **Radiology** 1984 Apr; 151(1):81–2
Middle sacral arteriography: diagnostic and therapeutic implications. Kudo S, et al. **Radiology** 1984 Apr;151(1):65–7
Angio-computed tomography and dynamic computed tomography in staging of renal cell carcinoma. Lang EK. **Radiology** 1984 Apr;151(1):149–55
Gastrointestinal bleeding. An angiographic perspective. Eckstein MR, et al. **Surg Clin North Am** 1984 Feb; 64(1):37–51 (37 ref.)
Digital subtraction angiography. Johnson CM, et al. **Surg Clin North Am** 1984 Feb;64(1):151–71 (35 ref.)

ANGIOMATOSIS

Picture of the month. Sturge-Weber syndrome. Feingold M. **Am J Dis Child** 1984 Apr;138(4):407–8

ANGIONEUROTIC EDEMA

Hereditary angioedema and coronary arteritis. Harrington TM, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):50–2

ANGIOPLASTY, TRANSLUMINAL

Intraoperative balloon-catheter dilatation: University of Florida experience. Faro RS, et al. **Am Heart J** 1984 Apr; 107(4):841–4
Intraoperative coronary artery balloon-catheter dilatation. Fogarty TJ, et al. **Am Heart J** 1984 Apr;107(4):845–51
Percutaneous transluminal coronary angioplasty: six years' experience. Gruentzig AR. **Am Heart J** 1984 Apr; 107(4):818–9
Comparison of coronary artery bypass surgery and percutaneous transluminal coronary angioplasty including surgery for failed angioplasty. Jones EL, et al. **Am Heart J** 1984 Apr;107(4):830–5
Intraoperative balloon-catheter dilatation in the treatment of coronary artery disease. Jones EL, et al. **Am Heart J** 1984 Apr;107(4):836–7
Higher balloon dilatation pressure in coronary angioplasty. Meier B, et al. **Am Heart J** 1984 Apr;107(4):619–22
Experience with operative transluminal balloon-catheter dilatation of the coronary arteries. Mills NL, et al. **Am Heart J** 1984 Apr;107(4):838–40
Percutaneous transluminal coronary angioplasty in acute myocardial infarction. Pepine CJ, et al. **Am Heart J** 1984 Apr;107(4):820–2
Intraoperative retrograde balloon-catheter dilatation to augment myocardial revascularization. Ross AM, et al. **Am Heart J** 1984 Apr;107(4):851–5
Adjunctive operative coronary artery balloon-catheter dilatation: review of Lenox Hill experience. Wallsh E, et al. **Am Heart J** 1984 Apr;107(4):856–8
Distal embolization of a coronary artery bypass graft atheroma during percutaneous transluminal coronary angioplasty. Aueron F, et al. **Am J Cardiol** 1984 Mar 15; 53(7):953–4
Percutaneous angioplasty of stenoses of bypass grafts or of bypass graft anastomotic sites. Block PC, et al. **Am J Cardiol** 1984 Mar 1;53(6):666–8
Bedside balloon atrial septostomy using echocardiographic monitoring. Bullaboy CA, et al. **Am J Cardiol** 1984 Mar 15;53(7):971
Predictive value and changes of renin secretion in hypertensive patients with unilateral renovascular disease undergoing successful renal angioplasty. Pickering TG, et al. **Am J Med** 1984 Mar;76(3):398–404
Long-term patency of the ductus arteriosus after balloon dilatation: an experimental study. Lund G, et al. **Circulation** 1984 Apr;69(4):772–4
Surgical management of acute myocardial ischemia following percutaneous transluminal coronary angioplasty. Role of the intra-aortic balloon pump. Murphy DA, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):332–9
Impotence due to the external iliac steal syndrome treated by percutaneous transluminal angioplasty. Van Unnik JG, et al. **J Urol** 1984 Mar;131(3):544–5
Percutaneous angioplasty for peripheral vascular disease [editorial] **Lancet** 1984 Mar 17;1(8377):606
Percutaneous transluminal angioplasty. The radiologist's contribution to the treatment of vascular disease. Wilson AR, et al. **Surg Clin North Am** 1984 Feb;64(1):121–50 (209 ref.)

ANGIOSARCOMA

Angiosarcomas in hamsters after inoculation of brain tissue from a case of progressive multifocal leukoencephalopathy. Brun A, et al. **Cancer** 1984 Apr 15;53(8):1714–7
Primary hemangiosarcoma of the spleen with angioscintigraphic demonstration of metastases. Hermann GG, et al. **Cancer** 1984 Apr 15;53(8):1682–5
Tuberous sclerosis: unusual associations in four cases. Ilgren EB, et al. **J Clin Pathol** 1984 Mar;37(3):272–8
Leads from the MMWR. Porphyria cutanea tarda and sarcoma in a worker exposed to 2,3,7,8-tetrachlorodibenzodioxin-Missouri. **JAMA** 1984 Mar 23-30;251(12):1534, 1537

ANGIOTENSIN II

Systemic circulatory adjustments to acute hypoxia and reoxygenation in unanesthetized sheep. Role of renin, angiotensin II, and catecholamine interactions. Davidson D, et al. **J Clin Invest** 1984 Feb;73(2):317–28
Angiotensin II directly stimulates sodium transport in rabbit proximal convoluted tubules. Schuster VL, et al. **J Clin Invest** 1984 Feb;73(2):507–15

ANGIOTENSINS

Characterization of precursor and secreted forms of rat angiotensinogen. Campbell DJ, et al. **Endocrinology** 1984 Mar;114(3):776–85

ANILIDES

Encainide and its metabolites. Comparative effects in man on ventricular arrhythmia and electrocardiographic intervals. Carey EL Jr, et al. **J Clin Invest** 1984 Feb; 73(2):539–47

ANIONS

Stainable glomerular basement membrane polyanions and renal hemodynamics during hexadimethrine-induced proteinuria. Bertolatus JA, et al. **J Lab Clin Med** 1984 Apr; 103(4):632–42

ANKLE

Thromboembolectomy of arteries explored at the ankle. Youkey JR, et al. **Ann Surg** 1984 Mar;199(3):367–71
Accessory muscles of the lower calf. Nidecker AC, et al. **Radiology** 1984 Apr;151(1):47–8

ANKLE JOINT

Lateral ankle ligament injuries. Inversion and anterior stress radiography. Grace DL. **Clin Orthop** 1984 Mar;(183):153–9
Benefits, risks, and costs of alternative approaches to the evaluation and treatment of severe ankle sprain. Soboroff SH, et al. **Clin Orthop** 1984 Mar;(183):160–8
Total ankle replacement in rheumatoid arthritis. Lachiewicz PF, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):340–3
Reconstruction for lateral instability of the ankle. Riegler HF. **J Bone Joint Surg [Am]** 1984 Mar;66(3):336–9

ANOPHTHALMOS

Sex-linked hereditary bilateral anophthalmos. Pathologic and radiologic correlation. Brunquell PJ, et al. **Arch Ophthalmol** 1984 Jan;102(1):108–13

ANOREXIA NERVOSA

The diagnostic challenge of anorexia nervosa. McSherry JA. **Am Fam Physician** 1984 Feb;29(2):141–5
Abnormalities in CNS monoamine metabolism in anorexia nervosa. Kaye WH, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):350–5
An overview of the etiology, diagnosis, and management of anorexia nervosa. Golden N, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):209–14

ANOSMIA

Reversible anosmia after pituitary irradiation. Carmichael KA, et al. **Ann Intern Med** 1984 Apr;100(4):532–3

ANOVULATION

The relationship of exercise to anovulatory cycles in female athletes: hormonal and physical characteristics. Russell JB, et al. **Obstet Gynecol** 1984 Apr;63(4):452–6

ANOXEMIA

Air travel hypoxemia with chronic obstructive pulmonary disease. Schwartz JS, et al. **Ann Intern Med** 1984 Apr; 100(4):473–7

ANOXIA

Air travel hypoxemia with chronic obstructive pulmonary disease. Schwartz JS, et al. **Ann Intern Med** 1984 Apr; 100(4):473–7
Systemic circulatory adjustments to acute hypoxia and reoxygenation in unanesthetized sheep. Role of renin, angiotensin II, and catecholamine interactions. Davidson D, et al. **J Clin Invest** 1984 Feb;73(2):317–28
Sickle cell trait and scuba diving [letter] Adams JG 3d. **JAMA** 1984 Apr 6;251(13):1681–2
Prevention of acute mountain sickness by dexamethasone. Johnson TS, et al. **N Engl J Med** 1984 Mar 15;310(11):683–6

ANTACIDS

Controlled trial of medical therapy for active upper gastrointestinal bleeding and prevention of rebleeding. Zuckerman G, et al. **Am J Med** 1984 Mar;76(3):361–6
Treating pressure sores with or without antacid. Becker L, et al. **Am J Nurs** 1984 Mar;84(3):351–2

ANTERIOR CHAMBER

Effect on the retina of an air cushion in the anterior chamber and coaxial illumination [letter] Aymond DK. **Am J Ophthalmol** 1984 Mar;97(3):399–400
Anterior chamber dimensions in patients with narrow angles

and angle-closure glaucoma. Lee DA, et al. **Arch Ophthalmol** 1984 Jan;102(1):46–50

ANTHRACENES

Effects of self poisoning with maprotiline. Knudsen K, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):601–3

ANTHRANILIC ACIDS

Meclofenamate for psoriasis [letter] Paller AS, et al. **Arch Dermatol** 1984 Apr;120(4):438

ANTHROPOMETRY

Evaluating upper arm anthropometric measurements. Bishop CW, et al. **J Am Diet Assoc** 1984 Mar;84(3):330–5

ANTI-ANTIBODIES

Induction of 'latent a2' allotype in a1a1 homozygous rabbits as the major part of a bidirectional immune response to immunization with anti-a2 antibody. Kazdin DS, et al. **J Immunol** 1984 Apr;132(4):1909–16

Cutaneous leishmaniasis in anti-IgM-treated mice: enhanced resistance due to functional depletion of a B cell-dependent T cell involved in the suppressor pathway. Sacks DL, et al. **J Immunol** 1984 Apr;132(4):2072–7

ANTI-ARRHYTHMIA AGENTS

Pacing termination of ventricular tachycardia: influence of antiarrhythmic-slowed ectopic rate. Keren G, et al. **Am Heart J** 1984 Apr;107(4):638–43

Electrophysiologic effects of ethmozin in patients with ventricular tachycardia. Mann DE, et al. **Am Heart J** 1984 Apr;107(4):674–9

Electropharmacology of nonsustained ventricular tachycardia: effects of class I antiarrhythmic agents, verapamil and propranolol. Buxton AE, et al. **Am J Cardiol** 1984 Mar 1;53(6):738–44

Effect of moricizine hydrochloride in reducing chronic high-frequency ventricular arrhythmia: results of a prospective, controlled trial. Singh SN, et al. **Am J Cardiol** 1984 Mar 1;53(6):745–50

Paranoid psychosis induced by tocainide. Currie P, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):606–7

ANTIBIOTICS

Can antibacterial therapy be discontinued in persistently febrile granulocytopenic cancer patients? Joshi JH, et al. **Am J Med** 1984 Mar;76(3):450–7

Antibiotic therapy at home. May C. **Am J Nurs** 1984 Mar; 84(3):348–9

Posttraumatic endophthalmitis. Brinton GS, et al. **Arch Ophthalmol** 1984 Apr;102(4):547–50

Modified tissue culture medium for corneal storage I. Investigation of the effect of antibiotics on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):619–24

Nonbacterial and unusual pneumonias in the elderly. Weitekamp MR, et al. **Geriatrics** 1984 Mar;39(3):87–9, 92–3, 96–100

Is the antimicrobial removal device a cost-effective addition to conventional blood cultures? Munro R, et al. **J Clin Pathol** 1984 Mar;37(3):348–51

Influence of bacterial-antibiotic interactions on subsequent antimicrobial activity of alveolar macrophages. Hand WL, et al. **J Infect Dis** 1984 Feb;149(2):271–6

Evaluation of daily meatal care with poly-antibiotic ointment in prevention of urinary catheter-associated bacteriuria. Burke JP, et al. **J Urol** 1983 Feb;129(2):331–4

Intramuscular or intravenous antibiotics? [editorial] **Lancet** 1984 Mar 24;1(8378):660–2

Systemic antibiotic therapy in surgical patients. Geelhoed GW, et al. **South Med J** 1984 Mar;77(3):355–9 (33 ref.)

Abuse of antibiotics by abusers of parenteral heroin or cocaine. Novick DM, et al. **South Med J** 1984 Mar; 77(3):302–3

ANTIBODIES

Characterization of the serum from a patient with insulin resistance and hypoglycemia. Evidence for multiple populations of insulin receptor antibodies with different receptor binding and insulin-mimicking activities. De Pirro R, et al. **Diabetes** 1984 Mar;33(3):301–4

Islet cell cytoplasmic antibodies in Macaca nigra. Howard CF Jr, et al. **Diabetes** 1984 Mar;33(3):219–23

A prospective analysis of islet-cell cytotoxic antibodies in insulin-dependent diabetic children. Transient effects of plasmapheresis. Rabinovitch A, et al. **Diabetes** 1984 Mar; 33(3):224–8

Differential biological activities between mono- and bivalent fragments of anti-prolactin receptor antibodies. Dusanter-Fourt I, et al. **Endocrinology** 1984 Mar; 114(3):1021–7

Antibodies to alcohol altered liver cell determinants in patients with alcoholic liver disease. Neuberger J, et al. **Gut** 1984 Mar;25(3):300–4

Antibodies to glycosphingolipids in patients with multiple sclerosis and SLE. Endo T, et al. **J Immunol** 1984 Apr; 132(4):1793–7

Human antibody response to Schistosoma mansoni surface antigens defined by protective monoclonal antibodies. Dissous C, et al. **J Infect Dis** 1984 Feb;149(2):227–33

Immune response of mice to ingested Toxoplasma gondii: a model of toxoplasma infection acquired by ingestion. McLeod R, et al. **J Infect Dis** 1984 Feb;149(2):234–44

Autoimmune phenomena in infertile patients with endometriosis. Badawy SZ, et al. **Obstet Gynecol** 1984 Mar; 63(3):271–5

ANTIBODIES, BACTERIAL

In vivo effect of polymyxin B on pertussis vaccine. Larter WE, et al. **Am J Dis Child** 1984 Mar;138(3):281–3

MPB70, a unique antigen of Mycobacterium bovis BCG. Harboe M, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):444–52

Murine immune responses to Salmonella lipopolysaccharide: oral administration of whole bacteria to C3H/HeJ mice induces secondary anti-LPS responses, especially of the IgA isotype. Jirillo E, et al. **J Immunol** 1984 Apr; 132(4):1702–11

Quantitation and identification of antibodies to outer-membrane proteins of Pseudomonas aeruginosa in sera of patients with cystic fibrosis. Hancock RE, et al. **J Infect Dis** 1984 Feb;149(2):220–6

Antigenic variation during infection with Neisseria gonorrhoeae: detection of antibodies to surface proteins in sera of patients with gonorrhea. Zak K, et al. **J Infect Dis** 1984 Feb;149(2):166–74

Longitudinal studies of prostatic fluid immunoglobulin in men with bacterial prostatitis. Fowler JE Jr, et al. **J Urol** 1984 Feb;131(2):363–9

Prevention of pyelonephritis by immunization with P-fimbriae. Roberts JA, et al. **J Urol** 1984 Mar;131(3):602–7

ANTIBODIES, FUNGAL

Significance of serum antibodies to Histoplasma capsulatum in endemic areas. George RB, et al. **South Med J** 1984 Feb;77(2):161–3

ANTIBODIES, MONOCLONAL

Lymphocyte subpopulations and T-cell subsets in human oral cancer tissues: immunohistologic analysis by monoclonal antibodies. Hiratsuka H, et al. **Am J Clin Pathol** 1984 Apr; 81(4):464–70

Monoclonal antibodies differentiating between monocytic and nonmonocytic variants of AML. Linch DC, et al. **Blood** 1984 Mar;63(3):566–73

Immunohistochemical and histochemical tools in the diagnosis of amelanotic melanoma. van Duinen SG, et al. **Cancer** 1984 Apr 1;53(7):1566–73

Detection and identification of serum monoclonal immunoglobulin by immunoisoelectric focusing. Limits of sensitivity and use during relapse of multiple myeloma. Sinclair D, et al. **J Clin Pathol** 1984 Mar;37(3):255–62

The antibody specific to type 1 chain blood group A determinant. Abe K, et al. **J Immunol** 1984 Apr; 132(4):1951–4

Production of large quantities of human immunoglobulin in the ascites of athymic mice: implications for the development of anti-human idiotype monoclonal antibodies. Abrams PG, et al. **J Immunol** 1984 Apr; 132(4):1611–3

Characterization of monoclonal antibody 155.8 and partial characterization of its proteoglycan antigen on human melanoma cells. Harper JR, et al. **J Immunol** 1984 Apr; 132(4):2096–104

Monoclonal antibody SN2 defining a human T cell leukemia-associated cell surface glycoprotein. Seon BK, et al. **J Immunol** 1984 Apr;132(4):2089–95

Differential inhibition of human antigen-specific T cell clone proliferative responses by distinct monoclonal anti-HLA-DR antibodies. Triebel F, et al. **J Immunol** 1984 Apr;132(4):1773–8

Human antibody response to Schistosoma mansoni surface antigens defined by protective monoclonal antibodies. Dissous C, et al. **J Infect Dis** 1984 Feb;149(2):227–33

Immunohistochemical detection of carcinoembryonic antigen in benign hyperplasia and adenocarcinoma of the prostate with monoclonal antibody. Ghazizadeh M, et al. **J Urol** 1984 Mar;131(3):501–3

Ex-vivo treatment of donor bone marrow with anti-T-cell immunotoxins for prevention of graft-versus-host disease. Filipovich AH, et al. **Lancet** 1984 Mar 3;1(8375):469–72

Hirschsprung's disease studied with monoclonal antineurofilament antibodies on tissue sections. Klück P, et al. **Lancet** 1984 Mar 24;1(8378):652–4

Depletion of T lymphocytes in donor marrow prevents significant graft-versus-host disease in matched allogeneic leukaemic marrow transplant recipients. Prentice HG, et al. **Lancet** 1984 Mar 3;1(8375):472–6

Rapid enumeration of S-phase cells by means of monoclonal antibodies [letter] Raza A, et al. **N Engl J Med** 1984 Apr 12;310(15):991

Lymphocyte subsets in endometriosis. Gleicher N, et al. **Obstet Gynecol** 1984 Apr;63(4):463–6

ANTIBODIES, VIRAL

Secretory immunoglobulin A antibodies to respiratory viruses in middle ear effusion of chronic otitis media with effusion. Yamaguchi T, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):73–5

The relation of cytomegalovirus and Epstein-Barr virus antibodies to T-cell subsets in homosexually active men. Detels R, et al. **JAMA** 1984 Apr 6;251(13):1719–22

Serological response to rubella revaccination. Serdula MK, et al. **JAMA** 1984 Apr 20;251(15):1974–7

Screening for hepatitis A antibody before prescribing standard immunoglobulin for Europeans staying in tropical areas [letter] Larouze B, et al. **Lancet** 1984 Feb 25; 1(8374):449–50

High incidence of HTLV antibody in carriers of Strongyloides stercoralis [letter] Nakada K, et al. **Lancet** 1984 Mar 17;1(8377):633

High-titre anti-CMV plasma in treatment of neonatal cytomegalovirus infection [letter] Smith MJ, et al. **Lancet** 1984 Feb 25;1(8374):447–8

ANTIBODY AFFINITY

Tumor radioimmunolocation: differential antibody retention by antigenic normal tissue and tumor. Ballou B, et al. **J Immunol** 1984 Apr;132(4):2111–6

ANTIBODY-DEPENDENT CELL CYTOTOXICITY

A prospective analysis of islet-cell cytotoxic antibodies in insulin-dependent diabetic children. Transient effects of plasmapheresis. Rabinovitch A, et al. **Diabetes** 1984 Mar; 33(3):224–8

ANTIBODY FORMATION

B-cell immunodeficiency in acquired immune deficiency syndrome. Ammann AJ, et al. **JAMA** 1984 Mar 16; 251(11):1447–9

Evidence that thyroid-stimulating antibody is produced in the thyroid gland. Kendall-Taylor P, et al. **Lancet** 1984 Mar 24;1(8378):654–6

ANTIBODY PRODUCING CELLS

Cellular origins and target cells of immunoregulatory factors in mice with disseminated histoplasmosis. Deepe GS Jr, et al. **J Immunol** 1984 Apr;132(4):2064–71

Degenerate antibodies [letter] Liacopoulos P, et al. **J Immunol** 1984 Apr;132(4):2143

T cell regulation of polyclonally induced immunoglobulin secretion in humans. Rosenkoetter M, et al. **J Immunol** 1984 Apr;132(4):1779–83

ANTIBODY SPECIFICITY

Degenerate antibodies [letter] Liacopoulos P, et al. **J Immunol** 1984 Apr;132(4):2143

Further evidence against random polyclonal antibody formation in mice with lupus-like graft-vs-host disease. van Rappard-Van der Veen FM, et al. **J Immunol** 1984 Apr;132(4):1814–20

ANTICOAGULANTS

Evidence for the continued existence of the postmyocardial infarction (Dressler's) syndrome. Northcote RJ, et al. **Am J Cardiol** 1984 Apr 1;53(8):1201–2

Choice of platelet anticoagulants [letter] Kudesia VS. **Ann Intern Med** 1984 Apr;100(4):613

Circulating anticoagulant in CREST syndrome. Albert J, et al. **Br J Rheumatol** 1984 Feb;23(1):20–3

ANTICONVULSANTS

Potentiation of the 'dopa' effect in parkinsonism by a direct GABA receptor agonist [letter] Bergmann KJ, et al. **Lancet** 1984 Mar 10;1(8376):559

Seizure management in the hepatic porphyrias: results from a cell-culture model of porphyria [letter] Shedlofsky SI, et al. **Neurology (NY)** 1984 Mar;34(3):399

ANTIDEPRESSIVE AGENTS

Heterocyclic antidepressants in nonpsychiatric disorders. Siomopoulos V, et al. **Am Fam Physician** 1984 Mar; 29(3):203–8

A double-blind study of bupropion and placebo in depression. Feighner JP, et al. **Am J Psychiatry** 1984 Apr; 141(4):525–9

The TRH test and thyroid hormone in refractory depression [letter] Targum SD, et al. **Am J Psychiatry** 1984 Mar; 141(3):463

Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. III. Effect of antidepressants and lithium carbonate. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):391–7

Duration of antidepressant drug treatment. What is an adequate trial? Quitkin FM, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):238–45

ANTIDEPRESSIVE AGENTS, TRICYCLIC

Tricyclics for children with cancer [letter] Huessy HR. **Am J Psychiatry** 1984 Mar;141(3):472
Reliability of measurements of tricyclic levels [letter] Bank RL. **JAMA** 1984 Apr 13;251(14):1833

ANTIFUNGAL AGENTS

Drugs for treatment of systemic fungal infections. **Med Lett Drugs Ther** 1984 Mar 30;26(658):36-8

ANTIGEN-ANTIBODY COMPLEX

Astonished reader:description of a solid phase C1q enzyme assay for the detection of circulating immune complexes [letter] Ruiz-Argüelles A. **Am J Clin Pathol** 1984 Mar; 81(3):414-5
Receptors for human IgG subclasses on human alveolar macrophages. Naegel GP, et al. **Am Rev Respir Dis** 1984 Mar;129(3):413-8
Studies on the kinetics of binding of complement-fixing dsDNA/anti-dsDNA immune complexes to the red blood cells of normal individuals and patients with systemic lupus erythematosus. Horgan C, et al. **Arthritis Rheum** 1984 Mar; 27(3):320-9
Anti-F(ab')2 antibodies that interfere with interpretation of the anti-C3 assay for immune complexes in children with rheumatic diseases. Olds LC, et al. **Arthritis Rheum** 1984 Mar;27(3):330-6
IgG-containing and IgE-containing circulating immune complexes in patients with asthma and rhinitis. Stevens WJ, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):276-82
Lysosomal enzyme release from polymorphonuclear leukocytes induced by immune complexes of IgM and of IgG. Lucisano YM, et al. **J Immunol** 1984 Apr; 132(4):2015-20
IgE immune complexes induce immediate and prolonged release of leukotriene C4 (LTC4) from rat alveolar macrophages. Rankin JA, et al. **J Immunol** 1984 Apr; 132(4):1993-9
Immune complexes in urine and serum of patients with bladder cancer. Babaian RJ, et al. **J Urol** 1984 Mar; 131(3):463-6

ANTIGENIC DETERMINANTS

Antibodies to alcohol altered liver cell determinants in patients with alcoholic liver disease. Neuberger J, et al. **Gut** 1984 Mar;25(3):300-4
Topologic mapping of protective and nonprotective epitopes on the variant surface glycoprotein of the WRATat 1 clone of Trypanosoma brucei rhodesiense. Hall T, et al. **J Immunol** 1984 Apr;132(4):2059-63
A human Ia cytoplasmic determinant located on multiple forms of invariant chain (gamma, gamma 2, gamma 3). Quaranta V, et al. **J Immunol** 1984 Apr;132(4):1900-5
Triggering of affinity-enriched B cells. II. Composition and B cell triggering properties of affinity-purified, antigen-specific, T cell-derived helper factor. Shiozawa C, et al. **J Immunol** 1984 Apr;132(4):1892-9
Primary in vitro generation of cytotoxic cells specific for human minor histocompatibility antigens between HLA-identical siblings. Tekolf WA, et al. **J Immunol** 1984 Apr;132(4):1756-60

ANTIGENS

Modification of allergic bronchoconstriction by a calcium antagonist: mode of action [letter] Hahn HL. **Am Rev Respir Dis** 1984 Jan;129(1):198-9
Platelet-collagen interactions: increase in rate of adhesion of fixed washed platelets by factor VIII-related antigen. Aihara M, et al. **Blood** 1984 Mar;63(3):495-501
The effect of DDAVP on plasma levels of von Willebrand antigen II in normal individuals and patients with von Willebrand's disease. McCarroll DR, et al. **Blood** 1984 Mar; 63(3):532-5
Two distinct forms of Factor VIII coagulant protein in human plasma. Cleavage by thrombin, and differences in coagulant activity and association with von Willebrand factor. Weinstein MJ, et al. **J Clin Invest** 1984 Feb; 73(2):307-16
Manipulation of anti-LDH-B response by T suppressor factors. Ikezawa Z, et al. **J Immunol** 1984 Apr; 132(4):1605-7
Antigen-reactive cloned helper T cells. I. Unresponsiveness to antigenic restimulation develops after stimulation of cloned helper T cells. Wilde DB, et al. **J Immunol** 1984 Apr;132(4):1632-8
New antigen for antibody detection in myasthenia gravis. Gotti C, et al. **Neurology (NY)** 1984 Mar;34(3):374-7

ANTIGENS, BACTERIAL

MPB70, a unique antigen of Mycobacterium bovis BCG. Harboe M, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):444-52
Safety and antigenicity of typhoid-Shigella sonnei vaccine (strain 5076-1C). Tramont EC, et al. **J Infect Dis** 1984 Feb;149(2):133-6
Antigenic variation during infection with Neisseria gonorrhoeae: detection of antibodies to surface proteins in sera of patients with gonorrhea. Zak K, et al. **J Infect Dis** 1984 Feb;149(2):166-74
The Escherichia coli K1 capsule shares antigenic determinants with the human gangliosides GM3 and GD3 [letter] Söderström T, et al. **N Engl J Med** 1984 Mar 15; 310(11):726-7

ANTIGENS, IMMUNE RESPONSE

Expression of Ia-like (DR) antigen on human alveolar macrophages isolated by bronchoalveolar lavage. Razma AG, et al. **Am Rev Respir Dis** 1984 Mar;129(3):419-24
Regulation of human peripheral blood monocyte DR antigen expression in vitro by lymphokines and recombinant interferons. Sztein MB, et al. **J Clin Invest** 1984 Feb; 73(2):556-65
Alpha-fetoprotein inhibits macrophage expression of Ia antigens. Lu CY, et al. **J Immunol** 1984 Apr;132(4):1722-7
A human Ia cytoplasmic determinant located on multiple forms of invariant chain (gamma, gamma 2, gamma 3). Quaranta V, et al. **J Immunol** 1984 Apr;132(4):1900-5
The role of Ia molecules in the activation of T lymphocytes. IV. The basis of the thymocyte IL 1 response and its possible role in the generation of the T cell repertoire. Rock KL, et al. **J Immunol** 1984 Apr;132(4):1654-62
Differential inhibition of human antigen-specific T cell clone proliferative responses by distinct monoclonal anti-HLA-DR antibodies. Triebel F, et al. **J Immunol** 1984 Apr;132(4):1773-8
Changes in Ia expression in mouse kidney during acute graft-vs-host disease. Wadgymar A, et al. **J Immunol** 1984 Apr;132(4):1826-32
Hydralazine-induced lupus: no association with HLA-DR4 [letter] Brand C, et al. **Lancet** 1984 Feb 25;1(8374):462
Class II antigen expression in autoimmune disease [letter] Taub F. **Lancet** 1984 Mar 10;1(8376):561

ANTIGENS, LY

Characterization of T lymphocyte colony-forming cells in the mouse. The colony-forming cell is confined to Lyt-1,2,3+ cell subsets in the thymus and the lymph nodes. Röpke C. **J Immunol** 1984 Apr;132(4):1625-31

ANTIGENS, NEOPLASM

Multiple immunoperoxidase markers in benign hyperplasia and adenocarcinoma of the prostate. Ellis DW, et al. **Am J Clin Pathol** 1984 Mar;81(3):279-84
Human malignancy-associated nucleolar antigen as a marker for tumor cells in patients with acute leukemia. Davis FM, et al. **Blood** 1984 Mar;63(3):676-83
Identification of human lymphoma cells by antisera to malignancy-associated nucleolar antigens. Ford RJ, et al. **Blood** 1984 Mar;63(3):559-65
Nonhistone protein antigen profiles of five leukemic cell lines reflect the extent of myeloid differentiation. Goldberger A, et al. **Blood** 1984 Mar;63(3):701-10
Electrophoretic and cytochemical characterization of alpha-naphthyl acetate esterases in acute myeloid leukemia: relationships with membrane receptor and monocyte-specific antigen expression. Scott CS, et al. **Blood** 1984 Mar;63(3):579-87
Antigenic analysis of hematopoiesis: II. Expression of human neutrophil antigens on normal and leukemic marrow cells. Strauss LC, et al. **Blood** 1984 Mar;63(3):574-8
Tumor radioimmunolocation: differential antibody retention by antigenic normal tissue and tumor. Ballou B, et al. **J Immunol** 1984 Apr;132(4):2111-6
Characterization of monoclonal antibody 155.8 and partial characterization of its proteoglycan antigen on human melanoma cells. Harper JR, et al. **J Immunol** 1984 Apr; 132(4):2096-104
Monoclonal antibody SN2 defining a human T cell leukemia-associated cell surface glycoprotein. Seon BK, et al. **J Immunol** 1984 Apr;132(4):2089-95
Evaluation of prostate specific acid phosphatase and prostate specific antigen in identification of prostatic cancer. Allhoff EP, et al. **J Urol** 1983 Feb;129(2):315-8
Cell surface antigens in bladder cancer. Javadpour N. **J Urol** 1983 Feb;129(2):439
A radioimmunoassay for ovarian cancer [letter] **N Engl J Med** 1984 Mar 15;310(11):724-5

ANTIGENS, SURFACE

Antigenic analysis of hematopoiesis: II. Expression of human neutrophil antigens on normal and leukemic marrow cells. Strauss LC, et al. **Blood** 1984 Mar;63(3):574-8
Topologic mapping of protective and nonprotective epitopes on the variant surface glycoprotein of the WRATat 1 clone of Trypanosoma brucei rhodesiense. Hall T, et al. **J Immunol** 1984 Apr;132(4):2059-63
Uterine gland epithelium in human pregnancy often lacks detectable maternal MHC antigens but does express fetal trophoblast antigens. Johnson PM, et al. **J Immunol** 1984 Apr;132(4):1608-10
Human antibody response to Schistosoma mansoni surface antigens defined by protective monoclonal antibodies. Dissous C, et al. **J Infect Dis** 1984 Feb;149(2):227-33
Antigenic variation during infection with Neisseria gonorrhoeae: detection of antibodies to surface proteins in sera of patients with gonorrhea. Zak K, et al. **J Infect Dis** 1984 Feb;149(2):166-74
Cell surface antigens in bladder cancer. Javadpour N. **J Urol** 1983 Feb;129(2):439
Absence of monoclonal-antibody-defined protein complex in boy with abnormal leucocyte function. Beatty PG, et al. **Lancet** 1984 Mar 10;1(8376):535-7
In vitro augmentation of interleukin-2 production and lymphocytes with the TAC antigen marker in patients with AIDS [letter] Tsang KY, et al. **N Engl J Med** 1984 Apr 12;310(15):987

ANTIGENS, T-INDEPENDENT

sIgD-negative B cells from neonatal mice do not respond to the thymus-independent antigen TNP-BA in limiting dilution cultures. McFadden SF, et al. **J Immunol** 1984 Apr;132(4):1717-21
A reappraisal of 'T-independent' antigens. II. Studies on single, hapten-specific B cells from neonatal CBA/H or CBA/N mice fail to support classification into TI-1 and TI-2 categories. Nossal GJ, et al. **J Immunol** 1984 Apr; 132(4):1696-701
A reappraisal of 'T-independent' antigens. I. Effect of lymphokines on the response of single adult hapten-specific B lymphocytes. Pike BL, et al. **J Immunol** 1984 Apr; 132(4):1687-95

ANTIGENS, VIRAL

Evidence for both respiratory syncytial virus and measles virus antigens in the osteoclasts of patients with Paget's disease of bone. Mills BG, et al. **Clin Orthop** 1984 Mar; (183):303-11
Antigenic comparison of virus strains of mild and classical types of epidemic haemorrhagic fever isolated in China and adaptation of these to cultures of normal cells [letter] Song G, et al. **Lancet** 1984 Mar 24;1(8378):677-8

ANTIHYPERTENSIVE AGENTS

Comparative efficacy and safety of lofexidine and clonidine in mild to moderately severe systemic hypertension. Lopez LM, et al. **Am J Cardiol** 1984 Mar 1;53(6):787-90
Regression of left ventricular hypertrophy from systemic hypertension by enalapril. Nakashima Y, et al. **Am J Cardiol** 1984 Apr 1;53(8):1044-9
Comparison of oral MK 421 and propranolol in mild to moderate essential hypertension and their effects on arterial and venous vessels of the forearm. Simon AC, et al. **Am J Cardiol** 1984 Mar 1;53(6):781-5
Treatment goals in hypertension. Zanchetti A. **Am J Med** 1984 Feb 27;76(2A):1-3
Human pancreatic tumor growth hormone (GH) - releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904-13
Forskolin stimulates adenylate cyclase activity, adenosine 3',5'-monophosphate production and peptide release from the intermediate lobe of the rat pituitary gland. Miyazaki K, et al. **Endocrinology** 1984 Mar;114(3):761-6
Induction of granulosa cell differentiation by forskolin: stimulation of adenosine 3',5'-monophosphate production, progesterone synthesis, and luteinizing hormone receptor expression. Ranta T, et al. **Endocrinology** 1984 Mar; 114(3):845-50
Treatment of hypertensive emergencies in the elderly. Vidt DG. **Geriatrics** 1984 Mar;39(3):77-9, 83

ANTI-INFECTIVE AGENTS

Oral rosoxacin for treatment of penicillin-resistant gonorrhoea [letter] Harrison WO, et al. **Lancet** 1984 Mar 10;1(8376):566
The choice of antimicrobial drugs. **Med Lett Drugs Ther** 1984 Mar 2;26(656):19-26

ANTI-INFLAMMATORY AGENTS

Practical points on nonsteroidal anti-inflammatory drugs. Panush RS, et al. **Am Fam Physician** 1984 Mar;29(3):258-62
Acute multisystem toxicity associated with the use of nonsteroidal anti-inflammatory drugs. Patmas MA, et al. **Arch Intern Med** 1984 Mar;144(3):519-21
The new look in drugs. Is 'longer lasting' better? [editorial] Roth SH. **Arch Intern Med** 1984 Mar;144(3):472-3
Selection of therapeutic agents for intraocular proliferative disease. Cell culture evaluation. Blumenkranz MS, et al. **Arch Ophthalmol** 1984 Apr;102(4):598-604
Comparison of the analgesic effect of ten nonsteroidal anti-inflammatory drugs. Isomäki H, et al. **Br J Rheumatol** 1984 Feb;23(1):61-5
Comparison of 12 different containers for dispensing anti-inflammatory drugs. Le Gallez P, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):699-701
Osteoarthritis: practical management in older patients. Wigley FM. **Geriatrics** 1984 Mar;39(3):101-3, 106-7, 111-2, passim
Isoproterenol inhibition of isolated human neutrophil function. Busse WW, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):404-10
Auranofin affects early events in human polymorphonuclear

neutrophil activation by receptor-mediated stimuli. Hafström I, et al. **J Immunol** 1984 Apr;132(4):2007–14
Nonsteroidal anti-inflammatory drugs and renal disease. Fox DA, et al. **JAMA** 1984 Mar 9;251(10):1299–300
Nonsteroidal anti-inflammatory drugs. Caution still indicated [editorial] Schrier RW, et al. **JAMA** 1984 Mar 9; 251(10):1301–2
Agranulocytosis and pyrazolone [letter] Shapiro S. **Lancet** 1984 Feb 25;1(8374):451–2

ANTILYMPHOCYTE SERUM

Positive direct antiglobulin tests with antilymphocyte globulin. Lapinid IM, et al. **Am J Clin Pathol** 1984 Apr; 81(4):514–7
Plasmapheresis increases T4 lymphocytes in a patient with AIDS. Tomar RH, et al. **Am J Clin Pathol** 1984 Apr; 81(4):518–21

ANTIMETABOLITES

Selection of therapeutic agents for intraocular proliferative disease. Cell culture evaluation. Blumenkranz MS, et al. **Arch Ophthalmol** 1984 Apr;102(4):598–604

ANTINEOPLASTIC AGENTS

Safety precautions in home chemotherapy. Schaffner A. **Am J Nurs** 1984 Mar;84(3):346–7
Multicentric reticulohistiocytosis associated with primary biliary cirrhosis: successful treatment with cytotoxic agents. Doherty M, et al. **Arthritis Rheum** 1984 Mar;27(3):344–8
Cytotoxicity of platelet activating factor and related alkyl-phospholipid analogs in human leukemia cells, polymorphonuclear neutrophils, and skin fibroblasts. Hoffman DR, et al. **Blood** 1984 Mar;63(3):545–52
Chemotherapy of solid tumours: trials and tribulations [editorial] Mead GM, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):585–6
Soft agar colony formation assay for in vitro chemotherapy sensitivity testing of human renal cell carcinoma: Mayo Clinic experience. Lieber MM. **J Urol** 1984 Feb; 131(2):391–3
Handling mutagenic drugs [letter] Power LA, et al. **Lancet** 1984 Mar 10;1(8376):569–70
Families' responses to chemotherapy by an ambulatory infusion pump. Butler MC. **Nurs Clin North Am** 1984 Mar; 19(1):139–44
An improved technique for regional perfusion chemotherapy in the presence of a replaced right hepatic artery using a single implantable pump. Hughes KS, et al. **Surgery** 1984 Mar;95(3):355–7

ANTINEOPLASTIC AGENTS, COMBINED

Effects of intensive induction chemotherapy for extensive-disease small cell bronchogenic carcinoma in protected environment-prophylactic antibiotic units. Valdivieso M, et al. **Am J Med** 1984 Mar;76(3):405–12
Drug-induced stomatocytosis and anemia during consolidation chemotherapy of childhood acute leukemia. Neville AJ, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):3–7
Multivariate analysis of a personal series of 247 patients with liver metastases from colorectal cancer. II. Treatment by intrahepatic chemotherapy. Fortner JG, et al. **Ann Surg** 1984 Mar;199(3):317–24
Familial erythrophagocytic reticulosis. Complete response to combination chemotherapy. Delaney MM, et al. **Arch Dis Child** 1984 Feb;59(2):173–5
Advanced squamous carcinoma of the head and neck. A preliminary report of neoadjuvant chemotherapy with cisplatin, bleomycin, and methotrexate. Ervin TJ, et al. **Arch Otolaryngol** 1984 Apr;110(4):241–5
The effect of chemotherapy on hepatoblastoma. Forouhar FA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):311–4
Treatment of poor risk acute leukemia with sequential high-dose ARA-C and asparaginase. Capizzi RL, et al. **Blood** 1984 Mar;63(3):694–700
Comparison of two long-term chemotherapy regimens, with or without agents to modify skeletal repair, in multiple myeloma. Cohen HJ, et al. **Blood** 1984 Mar;63(3):639–48
VP-16 alone and in combination with cisplatin in previously treated patients with small cell lung cancer. Evans WK, et al. **Cancer** 1984 Apr 1;53(7):1461–6
High-dose cyclophosphamide and high-dose 5-fluorouracil. A new first-line regimen for advanced breast cancer. Israel L, et al. **Cancer** 1984 Apr 15;53(8):1655–9
Treatment of acute myeloid leukemia with a combination of intensive induction chemotherapy, early consolidation, splenectomy and long-term maintenance chemotherapy. Machover D, et al. **Cancer** 1984 Apr 15;53(8):1644–50
Combination chemotherapy with or without hexamethylmelamine in alkylating-agent resistant ovarian carcinoma. Neijt JP, et al. **Cancer** 1984 Apr 1;53(7):1467–72
Differentiation versus cytoreduction during remission induction in acute nonlymphoblastic leukemia treated with sequential high-dose ara-C and asparaginase. Ross DW, et al. **Cancer** 1984 Apr 15;53(8):1651–4
Studies on the pathology of non-Hodgkin's lymphoma of childhood. I. The role of routine histopathology as a prognostic factor. A report from the Children's Cancer Study Group. Wilson JF, et al. **Cancer** 1984 Apr 15; 53(8):1695–704
Case report: complete response of metastatic transitional cell carcinoma of the bladder with chemotherapy alone. Dougherty WE, et al. **J Urol** 1984 Feb;131(2):340–2
The treatment of poor risk nonseminomatous testicular tumors. Pontes JE, et al. **J Urol** 1984 Mar;131(3):494–6
Misonidazole as a chemosensitizer in the treatment of the Dunning prostate cancer model. White RD, et al. **J Urol** 1984 Feb;131(2):374–7
Maintenance and consolidation therapy in AML [letter] Marcus RE, et al. **Lancet** 1984 Mar 24;1(8378):686–7
Superintensive chemotherapy and autologous bone-marrow transplantation in non-Hodgkin's lymphoma [letter] Ricci P, et al. **Lancet** 1984 Mar 24;1(8378):686
Treatment of advanced or recurrent endometrial adenocarcinoma with cyclophosphamide, doxorubicin, cis-Platinum, and megestrol acetate. Lovecchio JL, et al. **Obstet Gynecol** 1984 Apr;63(4):557–60

ANTINUCLEAR FACTORS

ANA testing: a comparison of two kits and a discussion of specificity and sensitivity as criteria for selection of screening procedures. Valdiserri RO, et al. **Am J Clin Pathol** 1984 Mar;81(3):308–11
New findings in neonatal lupus syndrome. Lee LA, et al. **Am J Dis Child** 1984 Mar;138(3):233–6
Antinuclear antibodies in primary biliary cirrhosis [letter] Bernstein RM. **Lancet** 1984 Mar 3;1(8375):508

ANTIOXIDANTS

Chronic neurological deficits and Nesacaine-CE—an effect of the anesthetic, 2-chloroprocaine, or the antioxidant, sodium bisulfite? Wang BC, et al. **Anesth Analg** 1984 Apr; 63(4):445–7

ANTISEPSIS

Clean vs. sterile tracheotomy care and level of pulmonary infection. Harris RB, et al. **Nurs Res** 1984 Mar-Apr; 33(2):80–5

ANTITHROMBIN III

The role of laser nephelometer in the study of abnormal clotting factors: characterization of two abnormal antithrombins (AT III Padua and AT III Padua2). Girolami A, et al. **Am J Clin Pathol** 1984 Mar;81(3):323–8
Another case of discrepant results for antithrombin III levels [letter] Hanna WT, et al. **Am J Clin Pathol** 1984 Apr; 81(4):544–5

ANTITUBERCULAR AGENTS

The management of thirty immunocompromised patients with tuberculosis. Dautzenberg B, et al. **Am Rev Respir Dis** 1984 Mar;129(3):494–6
Experimental chemotherapy in chronic Mycobacterium avium-intracellulare infection of mice. Kuze F. **Am Rev Respir Dis** 1984 Mar;129(3):453–9
Should women taking antituberculosis drugs breast-feed? Snider DE Jr, et al. **Arch Intern Med** 1984 Mar; 144(3):589–90 (13 ref.)

ANTI-ULCER AGENTS

Omeprazole in Zollinger-Ellison syndrome. Effects of a single dose and of long-term treatment in patients resistant to histamine H2-receptor antagonists. Lambers CB, et al. **N Engl J Med** 1984 Mar 22;310(12):758–61
Pump blockers and ulcer disease [editorial] Sachs G. **N Engl J Med** 1984 Mar 22;310(12):785–6

ANTIVENINS

Snakebite treatment [letter] **South Med J** 1984 Feb; 77(2):279–80
Anaphylaxis in pregnancy. Entman SS, et al. **South Med J** 1984 Mar;77(3):402

ANTIVIRAL AGENTS

Herpes virus infections in patients with neoplastic disease. Diagnosis and therapy. Wong KK, et al. **Am J Med** 1984 Mar;76(3):464–78 (146 ref.)

ANURIA

Acute anuric bilateral ureteral obstruction in malignant lymphoma. Mekori YA, et al. **Am J Med Sci** 1984 Jan-Feb; 287(1):70–3
Plasma potassium changes in anuric hyperglycemia treated with insulin. Tzamaloukas AH, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):27–30

ANUS

Anal sphincter injury. Management and results of Parks sphincter repair. Browning GG, et al. **Ann Surg** 1984 Mar; 199(3):351–7
Longitudinal and radial variations of pressure in the human anal sphincter. Taylor BM, et al. **Gastroenterology** 1984 Apr;86(4):693–7
Proctocolectomy with ileoanal reservoir. An alternative to permanent ileostomy. Schoetz DJ Jr, et al. **Postgrad Med** 1984 Feb 15;75(3):123–7, 130–2, 137–8

ANUS DISEASES

Painful anal ulceration in homosexual men. McMillan A, et al. **Br J Surg** 1984 Mar;71(3):215–6

ANUS NEOPLASMS

Anal carcinoma in patients with Crohn's disease. Slater G, et al. **Ann Surg** 1984 Mar;199(3):348–50

ANXIETY

Expectations and experiences of anaesthesia in a District General Hospital. Clifton PJ. **Anaesthesia** 1984 Mar; 39(3):281–5

ANXIETY DISORDERS

A comparison of panic disorder and generalized anxiety disorder. Anderson DJ, et al. **Am J Psychiatry** 1984 Apr; 141(4):572–5
Bromazepam, another high-potency benzodiazepine, for panic attacks [letter] Beaudry P, et al. **Am J Psychiatry** 1984 Mar;141(3):464–5
Treatment of panic disorder with imipramine alone. Garakani H, et al. **Am J Psychiatry** 1984 Mar;141(3):446–8
The anxiety disorders. Brown JT, et al. **Ann Intern Med** 1984 Apr;100(4):558–64 (96 ref.)
Diazepam and propranolol in panic disorder and agoraphobia. Noyes R Jr, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):287–92

AORTA

Multiplane magnetic resonance imaging of the heart and major vessels: studies in normal volunteers. Higgins CB, et al. **AJR** 1984 Apr;142(4):661–7
Factors influencing aortocaval compression in late pregnancy. Milsom I, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):764–71
Total aortic replacement for chronic aortic dissection occurring in patients with and without Marfan's syndrome. Crawford ES, et al. **Ann Surg** 1984 Mar;199(3):358–62
Combined annular and supraannular prosthetic implantation for the small aortic annulus. Matar AF. **Ann Thorac Surg** 1984 Mar;37(3):258–60
Acute limb ischemia following aortic reconstruction. A preventable cause of increased mortality. Strom JA, et al. **Arch Surg** 1984 Apr;119(4):470–3
Modified aortoseptoplasty for anular abscess and erosion of the membranous septum. Mavroudis C, et al. **Chest** 1984 Mar;85(3):442–4
Preliminary experience with a new technique of insertion and removal of the intra-aortic balloon pump into the ascending aorta [letter] Tchervenkov CI, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):475–7
Combined aortic and renal arterial reconstruction. Kessler AR, et al. **South Med J** 1984 Feb;77(2):155–8

AORTA, ABDOMINAL

Nature of the renal injury following total renal ischemia in man. Myers BD, et al. **J Clin Invest** 1984 Feb;73(2):329–41

AORTA, THORACIC

Cervical origin of the right subclavian artery in aortic arch interruption: pathogenesis and significance. Kutsche LM, et al. **Am J Cardiol** 1984 Mar 15;53(7):892–5
Ascending-distal abdominal aorta bypass for treatment of hypoplastic aortic arch and atypical coarctation in the adult. Robicsek F, et al. **Ann Thorac Surg** 1984 Mar; 37(3):261–3
Differentiation of vascular prostheses in dogs with serial tests of in vivo platelet reactivity. Clagett GP, et al. **Surgery** 1984 Mar;95(3):331–8

AORTIC ANEURYSM

Progressive thoracic aortic dilatation after aortic valve replacement. Nancarrow PA, et al. **AJR** 1984 Apr; 142(4):669–72
Unusual echographic findings in aortic dissection: diastolic prolapse of intimal flap into left ventricle. Come PC, et al. **Am Heart J** 1984 Apr;107(4):790–2
Risk factors for aortic dissection: a necropsy study of 161 cases. Larson EW, et al. **Am J Cardiol** 1984 Mar 1; 53(6):849–55
Implications of bacterial culture from abdominal aortic aneurysms [editorial] Ernst CB. **Am J Surg** 1984 Mar; 147(3):427–8
Total aortic replacement for chronic aortic dissection occurring in patients with and without Marfan's syndrome. Crawford ES, et al. **Ann Surg** 1984 Mar;199(3):358–62
Coincident rupture of berry aneurysm and aortic dissection during sexual intercourse. Lovas JG, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):271–2
Abdominal aortic aneurysm, Leriche's syndrome, inguinal

herniation, and smoking. Cannon DJ, et al. **Arch Surg** 1984 Apr;119(4):387–9

AORTIC ARCH SYNDROMES

Clinical features and course of aortitis syndrome in Japanese women older than 40 years. Morooka S, et al. **Am J Cardiol** 1984 Mar 1;53(6):859–61

AORTIC COARCTATION

Ascending–distal abdominal aorta bypass for treatment of hypoplastic aortic arch and atypical coarctation in the adult. Robicsek F, et al. **Ann Thorac Surg** 1984 Mar; 37(3):261–3

Tuberous sclerosis: unusual associations in four cases. Ilgren EB, et al. **J Clin Pathol** 1984 Mar;37(3):272–8

AORTIC DISEASES

The three types of aortic diverticula. Salomonowitz E, et al. **AJR** 1984 Apr;142(4):673–9

AORTIC RUPTURE

Residua of thoracic trauma. Hix WR. **Surg Gynecol Obstet** 1984 Mar;158(3):295–301 (48 ref.)

AORTIC VALVE

Measurement of aortic root size by biplane angiography before cardiac valve replacement. Mukharji J, et al. **Am J Cardiol** 1984 Apr 1;53(8):1084–6

The 2 most common congenital heart diseases [editorial] Roberts WC. **Am J Cardiol** 1984 Apr 1;53(8):1198

Prophylactic replacement of a Starr–Edwards model 1000 aortic valve prosthesis in place for 20 years. Vlay SC, et al. **Am J Cardiol** 1984 Mar 15;53(7):969

Congenital aortic regurgitation in a child with a tricuspid non-stenotic aortic valve. Hashimoto R, et al. **Br Heart J** 1984 Mar;51(3):358–60

Modified aortoseptoplasty for anular abscess and erosion of the membranous septum. Mavroudis C, et al. **Chest** 1984 Mar;85(3):442–4

AORTIC VALVE INSUFFICIENCY

Progressive thoracic aortic dilatation after aortic valve replacement. Nancarrow PA, et al. **AJR** 1984 Apr; 142(4):669–72

Multiple systolic clicks and echographic coarse systolic fluttering with porcine valve malfunction. Szkopiec RL, et al. **Am Heart J** 1984 Apr;107(4):794–6

Coronary artery disease and aortic regurgitation [letter] Heggtveit HA. **Am J Cardiol** 1984 Mar 15;53(7):990

Diagnosis of incompetent quadricuspid aortic valve by two-dimensional echocardiography. Herman RL, et al. **Am J Cardiol** 1984 Mar 15;53(7):972

Ventricular arrhythmias in aortic valve disease: analysis of 102 patients. Klein RC. **Am J Cardiol** 1984 Apr 1; 53(8):1079–83

Use of left ventricular filling and ejection patterns in assessing severity of chronic mitral and aortic regurgitation. Osbakken MD, et al. **Am J Cardiol** 1984 Apr 1; 53(8):1054–60

Aortic insufficiency following mediastinal radiation for Hodgkin's disease. Shashaty GG. **Am J Med Sci** 1984 Jan–Feb;287(1):46–7

Congenital aortic regurgitation in a child with a tricuspid non-stenotic aortic valve. Hashimoto R, et al. **Br Heart J** 1984 Mar;51(3):358–60

AORTIC VALVE STENOSIS

Ventricular arrhythmias in aortic valve disease: analysis of 102 patients. Klein RC. **Am J Cardiol** 1984 Apr 1; 53(8):1079–83

Prophylactic replacement of a Starr–Edwards model 1000 aortic valve prosthesis in place for 20 years. Vlay SC, et al. **Am J Cardiol** 1984 Mar 15;53(7):969

The late prognosis after localized resection for fixed (discrete and tunnel) left ventricular outflow tract obstruction. Moses RD, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):410–20

AORTITIS

Chronic aortitis following furosemide therapy. Sommers SC, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):293–4

AORTOCORONARY BYPASS

Intraoperative balloon-catheter dilatation: University of Florida experience. Faro RS, et al. **Am Heart J** 1984 Apr; 107(4):841–4

Intraoperative coronary artery balloon-catheter dilatation. Fogarty TJ, et al. **Am Heart J** 1984 Apr;107(4):845–51

Intraoperative balloon-catheter dilatation in the treatment of coronary artery disease. Jones EL, et al. **Am Heart J** 1984 Apr;107(4):836–7

Comparison of coronary artery bypass surgery and percutaneous transluminal coronary angioplasty including surgery for failed angioplasty. Jones EL, et al. **Am Heart J** 1984 Apr;107(4):830–5

Experience with operative transluminal balloon-catheter dilatation of the coronary arteries. Mills NL, et al. **Am Heart J** 1984 Apr;107(4):838–40

Intraoperative retrograde balloon-catheter dilatation to augment myocardial revascularization. Ross AM, et al. **Am Heart J** 1984 Apr;107(4):851–5

Role of coronary artery bypass surgery after intracoronary streptokinase infusion for myocardial infarction. Walker WE, et al. **Am Heart J** 1984 Apr;107(4):826–9

Adjunctive operative coronary artery balloon-catheter dilatation: review of Lenox Hill experience. Wallsh E, et al. **Am Heart J** 1984 Apr;107(4):856–8

Percutaneous angioplasty of stenoses of bypass grafts or of bypass graft anastomotic sites. Block PC, et al. **Am J Cardiol** 1984 Mar 1;53(6):666–8

Intraoperative detection of myocardial ischemia with an ST segment trend monitoring system. Kotrly KJ, et al. **Anesth Analg** 1984 Mar;63(3):343–5

A comparison of two regimens for the management of diabetes during open-heart surgery. Elliott MJ, et al. **Anesthesiology** 1984 Apr;60(4):364–8

Preoperative cessation of smoking and pulmonary complications in coronary artery bypass patients. Warner MA, et al. **Anesthesiology** 1984 Apr;60(4):380–3

Hypotension secondary to air trapping treated with expiratory flow retard. Weng JT, et al. **Anesthesiology** 1984 Apr;60(4):350–3

Upper extremity vein graft for aortocoronary bypass. Prieto I, et al. **Ann Thorac Surg** 1984 Mar;37(3):218–21

Coronary artery bypass surgery following thrombolytic therapy for acute coronary thrombosis. Wilson JM, et al. **Ann Thorac Surg** 1984 Mar;37(3):212–7

Coronary bypass surgery for unstable angina. Rahimtoola SH. **Circulation** 1984 Apr;69(4):842–8

The effect of patients' perceptions on return to work after coronary artery bypass surgery. Clancy CA, et al. **Heart Lung** 1984 Mar;13(2):173–6

Reoperation in patients with patent atherosclerotic coronary vein grafts. A different approach to a different disease. Grondin CM, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):379–85

Myocardial infarction and mortality in the coronary artery surgery study (CASS) randomized trial. **N Engl J Med** 1984 Mar 22;310(12):750–8

Reducing family stress during and after coronary artery bypass surgery. Gilliss CL. **Nurs Clin North Am** 1984 Mar; 19(1):103–11

Early appraisal of coronary revascularization on quality of life. Penckofer SH, et al. **Nurs Res** 1984 Mar–Apr; 33(2):60–3

Spasm of the aortocoronary venous graft. D'Souza VJ, et al. **Radiology** 1984 Apr;151(1):83–4

APGAR SCORE

Effect of vaginal bleeding in early pregnancy on outcome. Batzofin JH, et al. **Obstet Gynecol** 1984 Apr;63(4):515–8

Low Apgar scores and neonatal mortality [letter] Miller JM, et al. **Obstet Gynecol** 1984 Apr;63(4):602–3

Out-of-hospital births, U.S., 1978: birth weight and Apgar scores as measures of outcome. Declercq ER. **Public Health Rep** 1984 Jan–Feb;99(1):63–73

APHAKIA

Ocular pharmacokinetics of ceftriaxone following subconjunctival injection in rabbits. Jay WM, et al. **Arch Ophthalmol** 1984 Mar;102(3):430–2

A simple, inexpensive method to improve low visual acuity of highly hypermetropic, aphakic patients. Kozlowski JM, et al. **Arch Ophthalmol** 1984 Mar;102(3):466–7

Laser trabeculoplasty. A prospective study of treatment variables. Lustgarten J, et al. **Arch Ophthalmol** 1984 Apr; 102(4):517–9

APHASIA

Neurolinguistic status and localization of lesion in aphasic patients with exclusively consonant-vowel recurring utterances. Poeck K, et al. **Brain** 1984 Mar;107 (Pt 1):199–217

Anatomic basis of transcortical motor aphasia. Freedman M, et al. **Neurology (NY)** 1984 Apr;34(4):409–17

Persistent Broca's aphasia after right cerebral infarction in a right-hander. Hindson DA, et al. **Neurology (NY)** 1984 Mar;34(3):387–9

Visual anomia ... [letter] Margolin DI. **Neurology (NY)** 1984 Mar;34(3):398–9

Crossed Wernicke's aphasia. Sweet EW, et al. **Neurology (NY)** 1984 Apr;34(4):475–9

APNEA

Respiratory syncytial virus-related apnea in infants. Demographics and outcome. Church NR, et al. **Am J Dis Child** 1984 Mar;138(3):247–50

APPENDICEAL NEOPLASMS

Tumors of the appendix: II. The spectrum of carcinoid. Wackym PA, et al. **South Med J** 1984 Mar;77(3):288–91

Tumors of the appendix: I. Neoplastic and nonneoplastic mucoceles. Wackym PA, et al. **South Med J** 1984 Mar; 77(3):283–7

APPENDICITIS

Role of obstruction in the pathogenesis of acute appendicitis. Arnbjörnsson E, et al. **Am J Surg** 1984 Mar;147(3):390–2

Effect of perforated appendicitis in girls on subsequent fertility [letter] Reiss HE. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):570

Appendicitis manifested as lumbar plexus neuritis [letter] Lerner AM, et al. **JAMA** 1984 Mar 9;251(10):1280

Reasons for delay of the diagnosis of acute appendicitis. Buchman TG, et al. **Surg Gynecol Obstet** 1984 Mar; 158(3):260–6

Use of a Bayesian algorithm in the computer-assisted diagnosis of appendicitis. Edwards FH, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):219–22

APPENDIX

Reasons for delay of the diagnosis of acute appendicitis. Buchman TG, et al. **Surg Gynecol Obstet** 1984 Mar; 158(3):260–6

APPETITE

Increased food intake of young children receiving a zinc supplement. Krebs NF, et al. **Am J Dis Child** 1984 Mar; 138(3):270–3

APPETITE DISORDERS

Trazodone-induced delirium in bulimic patients. Damlouji NF, et al. **Am J Psychiatry** 1984 Mar;141(3):434–5

Persistent social maladjustment in bulimia: a 1-year follow-up. Norman DK, et al. **Am J Psychiatry** 1984 Mar; 141(3):444–6

Binge eating, vomiting, and weight fear in a female high school population. Moss RA, et al. **J Fam Pract** 1984 Feb; 18(2):313–20

APPETITE REGULATION

Hypothalamic control of appetite. Hirsch J. **Hosp Pract [Off]** 1984 Feb;19(2):131–8

APRAXIA

Neurogenic dysphonia. Hartman DE. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):57–64

APUD CELLS

Quantitative studies of argyrophilic APUD cells in airways. III. The effects of sensitization and anaphylactic shock. Marchevsky AM, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):477–80

AQUEOUS HUMOR

Cefonicid concentrations in human aqueous humor. Axelrod JL, et al. **Arch Ophthalmol** 1984 Mar;102(3):433–4

Ocular pharmacokinetics of ceftriaxone following subconjunctival injection in rabbits. Jay WM, et al. **Arch Ophthalmol** 1984 Mar;102(3):430–2

Consensual reactions of human blood-aqueous barrier to implant operations. Miyake K, et al. **Arch Ophthalmol** 1984 Apr;102(4):558–61

ARACHIDONIC ACIDS

Effects of mild physical exercise on serum lipoproteins and metabolites of arachidonic acid: a controlled randomised trial in middle aged men. Rauramaa R, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):603–6

Interferon inhibits prostaglandin biosynthesis in macrophages: effects on arachidonic acid metabolism. Boraschi D, et al. **J Immunol** 1984 Apr;132(4):1987–92

Arachidonic acid metabolism in purified human lung mast cells. Peters SP, et al. **J Immunol** 1984 Apr;132(4):1972–9

A new explanation for the progressive tissue loss in electrical injuries. Robson MC, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):431–7

ARACHNODACTYLY

Total aortic replacement for chronic aortic dissection occurring in patients with and without Marfan's syndrome. Crawford ES, et al. **Ann Surg** 1984 Mar;199(3):358–62

Iatrogenic kyphosis: a complication of Harrington instrumentation in Marfan's syndrome. A case report. Amis J, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):460–4

ARACHNOID

Spinal arachnoid cyst with unusual presentation. Case report. Spiegelmann R, et al. **J Neurosurg** 1984 Mar;60(3):613–6

ARGININE

A comparison of clonidine and standard provocative agents of growth hormone. Slover RH, et al. **Am J Dis Child** 1984 Mar;138(3):314–7

ARGIPRESSIN

The effect of DDAVP on plasma levels of von Willebrand antigen II in normal individuals and patients with von Willebrand's disease. McCarroll DR, et al. **Blood** 1984 Mar; 63(3):532–5

Neurohypophysial hormones in the adrenal medulla. Ang VT, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):688–91

Arginine vasopressin potentiates adrenocorticotropin release induced by ovine corticotropin-releasing factor. DeBold CR, et al. **J Clin Invest** 1984 Feb;73(2):533–8

Platelet aggregation induced by DDAVP in platelet-type von Willebrand's disease [letter] Takahashi H, et al. **N Engl J Med** 1984 Mar 15;310(11):722–3

ARM

Deep vein thrombosis in intravenous drug abusers presenting as a systemic illness. Kurtin P, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):44–5

Venous pressure and arm volume changes during simulated Bier's block. El-Hassan KM, et al. **Anaesthesia** 1984 Mar; 39(3):229–35

Upper extremity vein graft for aortocoronary bypass. Prieto I, et al. **Ann Thorac Surg** 1984 Mar;37(3):218–21

Peripheral nerve compression by brachial artery–basilic vein vascular access in long-term hemodialysis. Reinstein L, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):142–4

Unusual limb-reduction defect in infant born to mother taking periconceptional multivitamin supplement [letter] David TJ. **Lancet** 1984 Mar 3;1(8375):507–8

ARRHYTHMIA

Efficacy of amiodarone during long-term treatment of malignant ventricular arrhythmias in patients with chronic chagasic myocarditis. Chiale PA, et al. **Am Heart J** 1984 Apr;107(4):656–65

Efficacy of amiodarone during long-term treatment of potentially dangerous ventricular arrhythmias in patients with chronic stable ischemic heart disease. Kaski JC, et al. **Am Heart J** 1984 Apr;107(4):648–55

Cardiac and skeletal myopathy associated with cardiac dysrhythmias. Dunnigan A, et al. **Am J Cardiol** 1984 Mar 1;53(6):731–7

The AJC in March 1959. Josephson ME. **Am J Cardiol** 1984 Mar 1;53(6):803–4

Ventricular arrhythmias in aortic valve disease: analysis of 102 patients. Klein RC. **Am J Cardiol** 1984 Apr 1; 53(8):1079–83

Significance of ventricular arrhythmias in idiopathic dilated cardiomyopathy. Meinertz T, et al. **Am J Cardiol** 1984 Mar 15;53(7):902–7

Relation between premature ventricular contraction site of origin (defined by radionuclide phase analysis) and subsequent left ventricular function. Rolfe SJ, et al. **Am J Cardiol** 1984 Apr 1;53(8):1028–33

Effect of moricizine hydrochloride in reducing chronic high-frequency ventricular arrhythmia: results of a prospective, controlled trial. Singh SN, et al. **Am J Cardiol** 1984 Mar 1;53(6):745–50

Frequency of arrhythmias in acute pericarditis determined by Holter monitoring. Spodick DH. **Am J Cardiol** 1984 Mar 1;53(6):842–5

Relation of ventricular premature beats to underlying heart disease. Uretz EF, et al. **Am J Cardiol** 1984 Mar 1; 53(6):774–80

Conduction system abnormalities in symptomatic mitral valve prolapse: an electrophysiologic analysis of 60 patients. Ware JA, et al. **Am J Cardiol** 1984 Apr 1;53(8):1075–8

Calcium channel blockade: possible explanation for thioridazine's peripheral side effects. Gould RJ, et al. **Am J Psychiatry** 1984 Mar;141(3):352–7

Verapamil treatment of intractable ventricular arrhythmias after cardiopulmonary bypass. Kapur PA, et al. **Anesth Analg** 1984 Apr;63(4):460–3

Alpha-adrenergic responsiveness correlates with epinephrine dose for arrhythmias during halothane anesthesia in dogs. Spiss CK, et al. **Anesth Analg** 1984 Mar;63(3):297–300

Verapamil in the treatment of asystolic and pulseless idioventricular rhythm cardiopulmonary arrests: a preliminary report. Martin GB, et al. **Ann Emerg Med** 1984 Apr;13(4):221–5

Successful use of emergency transthoracic pacing in bradyasystolic cardiac arrest. Roberts JR, et al. **Ann Emerg Med** 1984 Apr;13(4):277–83

Clinical and chemical assessment of thyroid function during therapy with amiodarone. Amico JA, et al. **Arch Intern Med** 1984 Mar;144(3):487–90

Clinical evaluation of the efficacy of oral amiodarone [editorial] McKenna WJ, et al. **Br Heart J** 1984 Mar; 51(3):241–2

Effect of propranolol in postinfarction patients with mechanical or electrical complications. Furberg CD, et al. **Circulation** 1984 Apr;69(4):761–5

Transtelephonic monitoring in pediatric patients with clinically suspected arrhythmias. Fyfe DA, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):139–43

Cibenzoline plasma concentration and antiarrhythmic effect. Brazzell RK, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):307–16

Bigeminal rhythm on multiple cardiac drug therapy. Hancock EW. **Hosp Pract [Off]** 1984 Feb;19(2):79, 82–3

Encainide and its metabolites. Comparative effects in man on ventricular arrhythmia and electrocardiographic intervals. Carey EL Jr, et al. **J Clin Invest** 1984 Feb; 73(2):539–47

ARSENIC

Erythroid karyorrhexis in the peripheral blood smear in severe arsenic poisoning: a comparison with lead poisoning. Eichner ER. **Am J Clin Pathol** 1984 Apr;81(4):533–7

ART

Maladies may be linked to artists' materials [news] Glasbrenner K. **JAMA** 1984 Mar 16;251(11):1391, 1395

ARTERIAL OCCLUSIVE DISEASES

Optimal use of tolazoline in arteriography. Friedman J, et al. **AJR** 1984 Apr;142(4):817–20

Intravenous digital subtraction angiography of the nearly occluded internal carotid artery. Seeger JF, et al. **AJR** 1984 Apr;142(4):791–6

Common carotid occlusion. Assessment of the distal vessels. Riles TS, et al. **Ann Surg** 1984 Mar;199(3):363–6

Fibromuscular dysplasia of the basilar artery. Case report with autopsy verification. Hegedüs K, et al. **Arch Neurol** 1984 Apr;41(4):440–2

Interpretation of Doppler segmental pressures in peripheral vascular occlusive disease. Lynch TG, et al. **Arch Surg** 1984 Apr;119(4):465–7

Crossover femorofemoropopliteal sequential bypass for combined ipsilateral iliac and femoropopliteal occlusive disease. Schuler JJ, et al. **Arch Surg** 1984 Apr;119(4):456–61

Carotid Doppler evaluation in cerebrovascular disease [letter] Rankin RN, et al. **Can Med Assoc J** 1984 Mar 15; 130(6):672–3, 676

Impotence due to the external iliac steal syndrome treated by percutaneous transluminal angioplasty. Van Unnik JG, et al. **J Urol** 1984 Mar;131(3):544–5

B-mode real-time ultrasonic carotid imaging: impact on decision-making and prediction of surgical findings. Farber R, et al. **Neurology (NY)** 1984 Apr;34(4):541–4

The significance of carotid stenosis or ulceration. Grotta JC, et al. **Neurology (NY)** 1984 Apr;34(4):437–42

Necrotizing fasciitis of the parapharyngeal space with carotid artery occlusion and acute hemiplegia. Bush JK, et al. **Pediatrics** 1984 Mar;73(3):343–7

Leg perfusion evaluated by delayed administration of thallium-201. Burt RW, et al. **Radiology** 1984 Apr; 151(1):219–24

Carotid ultrasonography in carotid artery disease. Cape CA, et al. **South Med J** 1984 Feb;77(2):183–6

Cystic adventitial disease of the popliteal artery. Chapman T, et al. **South Med J** 1984 Mar;77(3):370–2

Percutaneous transluminal angioplasty. The radiologist's contribution to the treatment of vascular disease. Wilson AR, et al. **Surg Clin North Am** 1984 Feb;64(1):121–50 (209 ref.)

ARTERIES

Ultrastructure of arteries in rats fed a high-fat cholesterol diet. Intimal thickening of a small muscular artery. Reinilä A. **Arch Pathol Lab Med** 1984 Apr;108(4):295–9

Detection of technical error during arterial surgery by pulsed Doppler spectral analysis. Bandyk DF, et al. **Arch Surg** 1984 Apr;119(4):421–8

Elastolytic and collagenolytic studies of arteries. Implications for the mechanical properties of aneurysms. Dobrin PB, et al. **Arch Surg** 1984 Apr;119(4):405–9

Epistaxis and arterial ligation. Small M, et al. **J Laryngol Otol** 1984 Mar;98(3):281–4

ARTERIOSCLEROSIS

Dissolution of human atherosclerotic disease by fiberoptic laser-heated metal cautery cap. Lee G, et al. **Am Heart J** 1984 Apr;107(4):777–8

Distal embolization of a coronary artery bypass graft atheroma during percutaneous transluminal coronary angioplasty. Aueron F, et al. **Am J Cardiol** 1984 Mar 15; 53(7):953–4

Blood velocity in the right coronary artery: relation to the distribution of atherosclerotic lesions. Sabbah HN, et al. **Am J Cardiol** 1984 Apr 1;53(8):1008–12

Intervention for the prevention and control of hypertension and atherosclerotic diseases: United States and international experience. Stamler J, et al. **Am J Med** 1984 Feb 27; 76(2A):13–36 (137 ref.)

Current and potential uses of lasers in the treatment of atherosclerotic disease. Lee G, et al. **Chest** 1984 Mar; 85(3):429–34 (32 ref.)

Reoperation in patients with patent atherosclerotic coronary vein grafts. A different approach to a different disease. Grondin CM, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):379–85

Erectile failure in cynomolgus monkeys with atherosclerosis of the arteries supplying the penis. Adams MR, et al. **J Urol** 1984 Mar;131(3):571–3

Atherosclerosis, the ear lobe crease, and chromosome 11 [letter] Jarrett RJ. **Lancet** 1984 Mar 3;1(8375):513

ARTERIOVENOUS FISTULA

Noninvasive detection of intracranial vascular lesions using an electronic stethoscope. Sekhar LN, et al. **J Neurosurg** 1984 Mar;60(3):553–9

Iatrogenic intrahepatic arterial-portal fistula. Bedell JE, et al. **Radiology** 1984 Apr;151(1):79–80

ARTERIOVENOUS SHUNT, SURGICAL

Creation of free flaps by arterialization of the venous system. Mundy JC, et al. **Arch Otolaryngol** 1984 Apr;110(4):221–3

Peripheral nerve compression by brachial artery–basilic vein vascular access in long-term hemodialysis. Reinstein L, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):142–4

Arteriovenous shunt using the sleeve technique in the dog. Nordgren S, et al. **Surg Gynecol Obstet** 1984 Mar; 158(3):231–2

Arteriovenous fistulas [letter] Dardik H. **Surgery** 1984 Mar; 95(3):378–9

ARTERITIS

Hereditary angioedema and coronary arteritis. Harrington TM, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):50–2

ARTHRITIS

Evaluation of comprehensive rehabilitation services for elderly homebound patients with arthritis and orthopedic disability. Liang MH, et al. **Arthritis Rheum** 1984 Mar; 27(3):258–66

Low-dose methotrexate kinetics in arthritis. Edelman J, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):382–6

Inflammation of the ileum in patients with B27-positive arthritis [letter] Woodrow JC, et al. **Lancet** 1984 Mar 10; 1(8376):571–2

ARTHRITIS, INFECTIOUS

Infectious arthritis of the hip. DeLuca SA, et al. **Am Fam Physician** 1984 Feb;29(2):131

Group B streptococcal arthritis in adults. Small CB, et al. **Am J Med** 1984 Mar;76(3):367–75

Sacro-iliitis in a heroin addict. A contra-indication to spinal anaesthesia. Gomar C, et al. **Anaesthesia** 1984 Feb; 39(2):167–70

Instillation of continuous tube irrigation in the septic knee at arthroscopy. A technique. Gainor BJ. **Clin Orthop** 1984 Mar;(183):96–8

Klebsiella pneumoniae arthritis of the hip in a diabetic patient. Apple JS, et al. **South Med J** 1984 Feb;77(2):229–31

ARTHRITIS, JUVENILE RHEUMATOID

Anti-F(ab')2 antibodies that interfere with interpretation of the anti-C3 assay for immune complexes in children with rheumatic diseases. Olds LC, et al. **Arthritis Rheum** 1984 Mar;27(3):330–6

Adult Still's disease. Evolution of a clinical syndrome and diagnosis, treatment, and follow-up of 17 patients. Larson EB. **Medicine (Baltimore)** 1984 Mar;63(2):82–91

Juvenile arthritis and myelodysplasia. Doughty RA. **Pediatrics** 1984 Mar;73(3):402

Juvenile rheumatoid arthritis sparing the lower extremities in a girl with myelodysplasia. Laxer RM, et al. **Pediatrics** 1984 Mar;73(3):400–1

Echocardiographic detection of early cardiac involvement in juvenile rheumatoid arthritis. Marin-Garcia J, et al. **Pediatrics** 1984 Mar;73(3):394–7

ARTHRITIS, RHEUMATOID

Intravenous cyclophosphamide plus methylprednisolone in treatment of systemic rheumatoid vasculitis. Scott DG, et al. **Am J Med** 1984 Mar;76(3):377–84

The effects of a partially purified fraction of an ant venom in rheumatoid arthritis. Altman RD, et al. **Arthritis Rheum** 1984 Mar;27(3):277–84

Controlled trial of hydroxychloroquine and D-penicillamine singly and in combination in the treatment of rheumatoid arthritis. Bunch TW, et al. **Arthritis Rheum** 1984 Mar; 27(3):267–76

Metalloproteinases and collagenase inhibitors in rheumatoid synovial fluid. Cawston TE, et al. **Arthritis Rheum** 1984 Mar;27(3):285–90

Low density lymphocytes: their relationship to disease activity and to antirheumatic therapy. Alexander GJ, et al. **Br J Rheumatol** 1984 Feb;23(1):6–14

Unbound plasma salicylate concentration in rheumatoid arthritis patients. Gurwich EL, et al. **Br J Rheumatol** 1984 Feb;23(1):66–73

Comparison of the analgesic effect of ten nonsteroidal anti-inflammatory drugs. Isomäki H, et al. **Br J Rheumatol** 1984 Feb;23(1):61–5

The relationship of plasma and serum viscosity to disease activity and smoking habit in rheumatoid arthritis. Larkin JG, et al. **Br J Rheumatol** 1984 Feb;23(1):15–9

Sulphasalazine: a 'new' antirheumatic drug. Pullar T, et al. **Br J Rheumatol** 1984 Feb;23(1):26–34 (59 ref.)

Haematuria occurring during antirheumatoid therapy. White EG, et al. **Br J Rheumatol** 1984 Feb;23(1):57–60
The classic: the role of surgery in the rehabilitation of rheumatoid arthritis patients. By Dr. K. Vainio. **Clin Orthop** 1984 Mar;(183):2–3
Pigmented villonodular synovitis-like lesions in association with rare cases of rheumatoid arthritis, osteonecrosis, and advanced degenerative joint disease. Report of five cases. Vigorita VJ. **Clin Orthop** 1984 Mar;(183):115–21
Metacarpophalangeal joint implant arthroplasty with a Silastic spacer. Blair WF, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):365–70
Total ankle replacement in rheumatoid arthritis. Lachiewicz PF, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):340–3
Drug therapy in rheumatoid arthritis [letter] Gibson T. **N Engl J Med** 1984 Mar 29;310(13):856

ARTHROPOD VENOMS

The effects of a partially purified fraction of an ant venom in rheumatoid arthritis. Altman RD, et al. **Arthritis Rheum** 1984 Mar;27(3):277–84

ARTHROSCOPY

Instillation of continuous tube irrigation in the septic knee at arthroscopy. A technique. Gainor BJ. **Clin Orthop** 1984 Mar;(183):96–8

ASBESTOS

Asbestos link to lymphoid neoplasms still just a hypothesis [letter] Silcocks P. **Am J Clin Pathol** 1984 Mar;81(3):410
Modified EPA algorithm needed re: Asbestos in schools [letter] Kern D. **Am J Public Health** 1984 Apr;74(4):391–2
Radiographic abnormalities among asbestos-cement workers. An exposure-response study. Finkelstein MM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):17–22

ASBESTOSIS

Crackles in the early detection of asbestosis. Murphy RL Jr, et al. **Am Rev Respir Dis** 1984 Mar;129(3):375–9

ASCARIASIS

Toxocariasis in the British Isles 1982–3. Rée GH, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):628–9

ASCITES

Percutaneous drainage of abdominal fluid collections in children. Stanley P, et al. **AJR** 1984 Apr;142(4):813–6
Pseudodyskinesia of the left ventricular free wall. Kayden DS, et al. **Am J Cardiol** 1984 Mar 15;53(7):985–6
Endometriosis with ascites. Jenks JE, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):75S–77S
The transected urachus: an unusual cause of neonatal ascites. Hepworth RC, et al. **Pediatrics** 1984 Mar;73(3):397–400

ASCITIC FLUID

Correlation of ascitic fluid cytology with histologic findings before and after treatment of ovarian cancer. Yoshimura S, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):716–21
Production of large quantities of human immunoglobulin in the ascites of athymic mice: implications for the development of anti-human idiotype monoclonal antibodies. Abrams PG, et al. **J Immunol** 1984 Apr; 132(4):1611–3

ASCORBIC ACID

Hyperoxaluria and renal insufficiency due to ascorbic acid administration during total parenteral nutrition. Swartz RD, et al. **Ann Intern Med** 1984 Apr;100(4):530–1

ASPARAGINASE

Differentiation versus cytoreduction during remission induction in acute nonlymphoblastic leukemia treated with sequential high-dose ara-C and asparaginase. Ross DW, et al. **Cancer** 1984 Apr 15;53(8):1651–4

ASPARTATE AMINOTRANSFERASE

Relationship between pyridoxal 5'-phosphate deficiency and aminotransferase levels in alcoholic hepatitis. Diehl AM, et al. **Gastroenterology** 1984 Apr;86(4):632–6

ASPERGILLOSIS

Pulmonary oxalosis caused by Aspergillus niger. Metzger JB, et al. **Am Rev Respir Dis** 1984 Mar;129(3):501–2
Fatal pulmonary aspergillosis following a farm accident [letter] **Chest** 1984 Mar;85(3):448–9
Concomitant pulmonary aspergillosis and nocardiosis in a patient with chronic granulomatous disease of childhood. Casale TB, et al. **South Med J** 1984 Feb;77(2):274–5

ASPHYXIA NEONATORUM

Changing patterns of birth asphyxia and trauma over 20 years. Cyr RM, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):490–8

ASPIRIN

Evaluation of the efficacy of Alka-Seltzer Effervescent in gastric acid neutralization. Chen CT, et al. **Anesth Analg** 1984 Mar;63(3):325–9
Aspirin increases serum lithium ion levels [letter] Bendz H, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):310–1
Coumadin and aspirin in prevention of recurrence after transluminal coronary angioplasty: a randomized study. Thornton MA, et al. **Circulation** 1984 Apr;69(4):721–7
Protective effect of acetaminophen against aspirin- and ethanol-induced damage to the human gastric mucosa. Stern AI, et al. **Gastroenterology** 1984 Apr;86(4):728–33

ASSISTED CIRCULATION

Identification of patients at high risk for complications of intraaortic balloon counterpulsation: a multivariate risk factor analysis. Gottlieb SO, et al. **Am J Cardiol** 1984 Apr 1;53(8):1135–9
Preliminary experience with a new technique of insertion and removal of the intra-aortic balloon pump into the ascending aorta [letter] Tchervenkov CI, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):475–7

ASTHMA

Adenosine-induced bronchoconstriction in asthma. Antagonism by inhaled theophylline. Cushley MJ, et al. **Am Rev Respir Dis** 1984 Mar;129(3):380–4
Mechanical controlled hypoventilation in status asthmaticus. Darioli R, et al. **Am Rev Respir Dis** 1984 Mar;129(3):385–7
Modification of allergic bronchoconstriction by a calcium antagonist: mode of action [letter] Hahn HL. **Am Rev Respir Dis** 1984 Jan;129(1):198–9
Neutrophil chemotactic activity and histamine in atopic and nonatopic subjects after exercise-induced asthma. Lee TH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):409–12
Corticosteroid-dependent asthma and schizophrenia. Sonin L, et al. **Arch Intern Med** 1984 Mar;144(3):554–6
Here come the anticholinergics [editorial] Baigelman W. **Chest** 1984 Mar;85(3):297
Nitroglycerin therapy of asthma [letter] Goldstein JA. **Chest** 1984 Mar;85(3):449
Effect of inhaled glycopyrrolate and atropine in asthma. Precipitated by exercise and cold air inhalation. Johnson BE, et al. **Chest** 1984 Mar;85(3):325–8
Occupational asthma in poultry workers. Bar-Sela S, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):271–5
Quantitative gastroesophageal reflux and pulmonary function in asthmatic children and normal adults receiving placebo, theophylline, and metaproterenol sulfate therapy. Berquist WE, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):253–8
Fenoterol dose-response study in children with asthma. Feldman CH, et al. **J Allergy Clin Immunol** 1984 Mar; 73(3):356–62
Genetic analysis of allergic disease in twins. Hopp RJ, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):265–70
Exercise and isocapnic hyperventilation-induced bronchoconstriction in asthma: relevance of circulating basophils to measurements of plasma histamine. Howarth PH, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):391–9
Effect of sodium cromoglycate on histamine inhalation tests. Lemire I, et al. **J Allergy Clin Immunol** 1984 Feb; 73(2):234–9
Grass pollen immunotherapy: a single year double-blind, placebo-controlled study in patients with grass pollen-induced asthma and rhinitis. Ortolani C, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):283–90
Effect of bronchodilator therapy administered by canister versus jet nebulizer. Shim CS, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):387–90
IgG-containing and IgE-containing circulating immune complexes in patients with asthma and rhinitis. Stevens WJ, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):276–82
Systemic vasculitis with asthma and eosinophilia: a clinical approach to the Churg-Strauss syndrome. Lanham JG, et al. **Medicine (Baltimore)** 1984 Mar;63(2):65–81 (116 ref.)
The bronchodilator effects and pharmacokinetics of caffeine in asthma. Becker AB, et al. **N Engl J Med** 1984 Mar 22; 310(12):743–6
Children with chronic asthma: care by the generalist and the specialist. Schwartz RH. **Pediatr Clin North Am** 1984 Feb;31(1):87–105
Hypothyroidism with coexistent asthma: problems in management. Rowe MS, et al. **South Med J** 1984 Mar; 77(3):401–2

ATAXIA

Giant cell arteritis of the posterior cerebral circulation presenting with ataxia and ophthalmoplegia. Monteiro ML, et al. **Arch Ophthalmol** 1984 Mar;102(3):407–9

ATENOLOL

Hemodynamic and metabolic responses to exercise after alpha 1-, beta 1-, and nonselective beta-adrenoceptor blockade in man. McLeod AA, et al. **Am J Med** 1984 Feb 27; 76(2A):97–100
Comparative effects of prazosin and atenolol on plasma lipids in hypertensive patients. Rouffy J, et al. **Am J Med** 1984 Feb 27;76(2A):105–8
Cigarette smoking and the treatment of angina with propranolol, atenolol, and nifedipine. Deanfield J, et al. **N Engl J Med** 1984 Apr 12;310(15):951–4
Atenolol in human plasma and breast milk. White WB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):42S–44S

ATHLETIC INJURIES

Cervical spine injuries in rugby players. Sovio OM, et al. **Can Med Assoc J** 1984 Mar 15;130(6):735–6
Symposium on sports medicine [editorial] Henderson ED. **Mayo Clin Proc** 1984 Feb;59(2):126
The role of arthroscopy in the management of knee injuries in the athlete. Rand JA. **Mayo Clin Proc** 1984 Feb; 59(2):77–82
Current concepts in the rehabilitation of the injured athlete. Scott SG. **Mayo Clin Proc** 1984 Feb;59(2):83–90

ATRIAL FIBRILLATION

Atrial fibrillation in pericardial disease [letter] Spodick DH. **Am Heart J** 1984 Apr;107(4):809–10
Intermittent mitral regurgitation due to Beall valve dysfunction: analysis of 13 patients with atrial fibrillation. Itzkoff JM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1071–4
Double-blind crossover randomized trial of intravenously administered verapamil. Its use for atrial fibrillation and flutter following open heart surgery. Hwang MH, et al. **Arch Intern Med** 1984 Mar;144(3):491–4

ATROPINE

Organophosphate poisoning [letter] Reese TV. **Am Fam Physician** 1984 Feb;29(2):45, 47
Midazolam versus atropine plus pethidine as premedication in children. Sjövall S, et al. **Anaesthesia** 1984 Mar; 39(3):224–8
Effect of inhaled glycopyrrolate and atropine in asthma. Precipitated by exercise and cold air inhalation. Johnson BE, et al. **Chest** 1984 Mar;85(3):325–8

ATTENTION

Posterior internal capsule infarction associated with neglect. Ferro JM, et al. **Arch Neurol** 1984 Apr;41(4):422–4
Left hemisphere involvement in left spatial neglect from right-sided lesions. Plourde G, et al. **Brain** 1984 Mar;107 (Pt 1):95–106

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

Substituting stimulants in treating behavior disorders [letter] El-Defrawi MH, et al. **Am J Psychiatry** 1984 Apr; 141(4):610

ATTITUDE

Families caring for elders in residence: issues in the measurement of burden. Poulshock SW, et al. **J Gerontol** 1984 Mar;39(2):230–9
Cynicism among medical students [letter] Oken D. **JAMA** 1984 Apr 13;251(14):1835

ATTITUDE OF HEALTH PERSONNEL

Physicians' attitudes toward circumcision. Herrera AJ, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):825–6
Physicians' self-reports of reactions to malpractice litigation. Charles SC, et al. **Am J Psychiatry** 1984 Apr;141(4):563–5
British criteria for brain death: views of career grade doctors in Scotland [letter] Moore EJ. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):565–6
Changes in undergraduate attitudes toward medical ethics. Tiberius RG, et al. **Can Med Assoc J** 1984 Mar 15; 130(6):724–7
Provider acceptance of telemedicine systems in remote areas of Ontario. Higgins CA, et al. **J Fam Pract** 1984 Feb; 18(2):285–9
Physical therapists' attitudes toward teaching. Sotosky JR. **Phys Ther** 1984 Mar;64(3):347–50
Therapeutic value of hope. Bruhn JG. **South Med J** 1984 Feb;77(2):215–9

ATTITUDE TO DEATH

Role of obstetrician in care of woman experiencing perinatal death [letter] Kellner KR. **Am J Obstet Gynecol** 1984 Mar 15;148(6):830

ATTITUDE TO HEALTH

The uses of hopelessness. Bennett MI, et al. **Am J Psychiatry** 1984 Apr;141(4):559–62
Binge eating, vomiting, and weight fear in a female high school population. Moss RA, et al. **J Fam Pract** 1984 Feb; 18(2):313–20
Parental attitude and adjustment to childhood epilepsy. Austin JK, et al. **Nurs Res** 1984 Mar-Apr;33(2):92–6
Responding to the psychological crisis of AIDS. Morin SF, et al. **Public Health Rep** 1984 Jan-Feb;99(1):4–9

Therapeutic value of hope. Bruhn JG. **South Med J** 1984 Feb;77(2):215–9

AUDITORY CORTEX

Recording of auditory evoked potentials in man using chronic subdural electrodes. Lee YS, et al. **Brain** 1984 Mar;107 (Pt 1):115–31

Pure word deafness after bilateral primary auditory cortex infarcts. Coslett HB, et al. **Neurology (NY)** 1984 Mar; 34(3):347–52

AUDITORY PERCEPTION

Laterality of auditory hallucinations in psychiatric patients. Gruber LN, et al. **Am J Psychiatry** 1984 Apr;141(4):586–7

Auditory processing of the acoustic patterns of speech. Miller JD. **Arch Otolaryngol** 1984 Mar;110(3):154–9

Disorders of perceived auditory lateralization after lesions of the right hemisphere. Bisiach E, et al. **Brain** 1984 Mar; 107 (Pt 1):37–52

AUDITORY PROSTHESIS

Speech pattern element stimulation in electrical hearing. Fourcin A, et al. **Arch Otolaryngol** 1984 Mar;110(3):145–53

Commentary: strategies for encoding speech oy a cochlear prosthesis. An overview. Miller JM, et al. **Arch Otolaryngol** 1984 Mar;110(3):139

Histological considerations in implant patients. Nadol JB Jr. **Arch Otolaryngol** 1984 Mar;110(3):160–3

Operating ranges and intensity psychophysics for cochlear implants. Implications for speech processing strategies. Pfingst BE. **Arch Otolaryngol** 1984 Mar;110(3):140–4 (39 ref.)

Cochlear pathology. Hazards of long-term implants. Sutton D. **Arch Otolaryngol** 1984 Mar;110(3):164–6 (20 ref.)

AUDITORY THRESHOLD

Operating ranges and intensity psychophysics for cochlear implants. Implications for speech processing strategies. Pfingst BE. **Arch Otolaryngol** 1984 Mar;110(3):140–4 (39 ref.)

AUSCULTATION

Device for determining location of an endotracheal catheter tip. Kubota Y, et al. **Crit Care Med** 1984 Feb;12(2):125–6

AUTHORSHIP

Authorship of articles in the anesthetic literature [letter] Fink BR. **Anesth Analg** 1984 Mar;63(3):374–5

Authorship and other credits. Fotion N, et al. **Ann Intern Med** 1984 Apr;100(4):592–4

AUTISM, INFANTILE

Enhancing an autistic girl's cooperation with gynecological examinations. Dahlquist LM, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):203

Understanding autism. Farber JM, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):199–202

AUTOANTIBODIES

Polymyositis and interstitial lung disease in a patient with anti-Jo1 prototype. Wasicek CA, et al. **Am J Med** 1984 Mar;76(3):538–44

Serum autoantibodies in patients with sickle cell anemia. Quismorio FP Jr, et al. **Am J Med Sci** 1984 Jan–Feb; 287(1):13–5

Familial alopecia areata. HLA antigens and autoantibody formation in an American family. Hordinsky MK, et al. **Arch Dermatol** 1984 Apr;120(4):464–8

Evaluation of free thyroxine methods in the presence of iodothyronine-binding autoantibodies. Beck-Peccoz P, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):736–9

Human auto-antiidiotypes regulating T cell-mediated reactivity to tetanus toxoid. Saxon A, et al. **J Clin Invest** 1984 Feb;73(2):342–8

Antibodies to Purkinje cells and peripheral nerve in opoclonia [letter] Cawley LP, et al. **Lancet** 1984 Mar 3; 1(8375):509–10

Autoantibody to bovine TSH in Hashimoto's thyroiditis [letter] Eto S, et al. **Lancet** 1984 Mar 3;1(8375):520

AUTOIMMUNE DISEASES

Autoimmune polyglandular syndromes. Mathes-Alguire B, et al. **Am Fam Physician** 1984 Mar;29(3):149–52

Etiopathogenesis of otosclerosis: a hypothesis. Yoo TJ. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):28–33 (47 ref.)

Autoreactivity to collagen in a murine lupus model. Phadke K, et al. **Arthritis Rheum** 1984 Mar;27(3):313–9

Beta 2m levels, autoimmune diseases, and interferon [letter] Schattner A. **Arthritis Rheum** 1984 Mar;27(3):358–9

Controlled trial of a thymic hormone extract (Thymostimulin) in 'autoimmune' chronic active hepatitis. Hegarty JE, et al. **Gut** 1984 Mar;25(3):279–83

Autoimmune thyroid dysfunction in the postpartum period. Jansson R, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):681–7

Limiting dilution analysis of interleukin 2 and colony-stimulating factor producer cells in normal and autoimmune mice. Hefeneider SH, et al. **J Immunol** 1984 Apr;132(4):1863–8

Thymectomy in polymyositis [letter] **Lancet** 1984 Mar 17; 1(8377):626–7

Pregnancy outcome in diabetics with other endocrine disorders [letter] Cruickshanks KJ, et al. **Lancet** 1984 Mar 17;1(8377):629–30

Class II antigen expression in autoimmune disease [letter] Taub F. **Lancet** 1984 Mar 10;1(8376):561

Autoimmune phenomena in infertile patients with endometriosis. Badawy SZ, et al. **Obstet Gynecol** 1984 Mar; 63(3):271–5

AUTOMATION

Robots could slice into manpower needs. **Hospitals** 1984 Apr 1;58(7):54

AUTOMOBILE EXHAUST

Failed suicide attempt by emission gas poisoning. Hays P, et al. **Am J Psychiatry** 1984 Apr;141(4):592–3

AUTONOMIC NERVE BLOCK

Forced acid diuresis and stellate ganglion block in the treatment of quinine poisoning. Thomas D. **Anaesthesia** 1984 Mar;39(3):257–60

AUTONOMIC NERVOUS SYSTEM

QT/QS2 ratio as an index of autonomic tone changes. De Caprio L, et al. **Am J Cardiol** 1984 Mar 1;53(6):818–22

AUTONOMIC NERVOUS SYSTEM DISEASES

Abnormal respiratory pattern generation during sleep in patients with autonomic dysfunction [letter] Guilleminault C, et al. **Am Rev Respir Dis** 1984 Mar;129(3):512–3

AUTOPSY

Disseminated varicella at autopsy in children with cancer. Miliauskas JR, et al. **Cancer** 1984 Apr 1;53(7):1518–25

AXILLARY ARTERY

Use of the indirect axillary pulse tracing for noninvasive determination of ejection time, upstroke time, and left ventricular wall stress throughout ejection in infants and young children. Colan SD, et al. **Am J Cardiol** 1984 Apr 1;53(8):1154–8

AXOPLASMIC FLOW

Retrograde transport of injured neurons [letter] Barron KD. **Neurology (NY)** 1984 Mar;34(3):401–3

AZO COMPOUNDS

Carcinogenic risks of fishermen's dyes [letter] Searle CE, et al. **Lancet** 1984 Mar 10;1(8376):563

AZYGOS VEIN

Mortality and rebleeding after hypertensive variceal disconnections. VanBeek DF, et al. **Arch Surg** 1984 Apr; 119(4):446–9

BABESIOSIS

Babesiosis in pregnancy. Raucher HS, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):7S–9S

BACILLUS THURINGIENSIS

Bacillus thuringiensis var israelensis: protoxin activation and safety [letter] Warren RE, et al. **Lancet** 1984 Mar 24; 1(8378):678–9

BACKACHE

Percutaneous steroid therapy of lumbago [letter] Montes LF. **Arch Dermatol** 1984 Mar;120(3):298–9

Low-back pain [letter] Coodley A. **JAMA** 1984 Mar 23–30; 251(12):1553–4

BACTERIA, ANAEROBIC

Intra-amniotic bacterial colonization in premature labor. Wahbeh CJ, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):739–43

Use of an anaerobic culture jar in processing pediatric throat cultures. Hayden GF, et al. **Clin Pediatr (Phila)** 1984 Apr; 23(4):224–7

The significance of anaerobic bacteria in biliary tract infection after hepatic portoenterostomy for biliary atresia. Brook I, et al. **Surgery** 1984 Mar;95(3):281–3

BACTERIAL INFECTIONS

Symposium on infectious complications of neoplastic disease (Part I). Introduction and epidemiology. Louria DB. **Am J Med** 1984 Mar;76(3):414–20

Approaching the controversies in antibacterial management of cancer patients. Pizzo PA, et al. **Am J Med** 1984 Mar; 76(3):436–49

Significance of serum bactericidal activity in gram-negative bacillary bacteremia in patients with and without granulocytopenia. Sculier JP, et al. **Am J Med** 1984 Mar; 76(3):429–35

A randomized study of tobramycin plus ticarcillin, tobramycin plus cephalothin and ticarcillin, or tobramycin plus mezlocillin in the treatment of infection in neutropenic patients with malignancies. Lawson RD, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):16–23

Second-stage fetal tachycardia and neonatal infection. Schiano MA, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):779–81

Prosthetic valve endocarditis caused by Legionella pneumophila. McCabe RE, et al. **Ann Intern Med** 1984 Apr;100(4):525–7

Neuraminidase activity in middle ear effusions. LaMarco KL, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):76–84

Variably acid-fast bacteria in a fatal case of Hodgkin's disease. Cantwell AR Jr, et al. **Arch Dermatol** 1984 Mar; 120(3):401–2

Cefonicid concentrations in human aqueous humor. Axelrod JL, et al. **Arch Ophthalmol** 1984 Mar;102(3):433–4

beta-Lactamase-producing bacteria recovered after clinical failures with various penicillin therapy. Brook I. **Arch Otolaryngol** 1984 Apr;110(4):228–31

Evaluation of cefotaxime in bacterial infections. Varghese M, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):220–2

Bacteriological study of transhepatically aspirated bile. Relation to cholangiographic findings in 295 patients. Suzuki Y, et al. **Dig Dis Sci** 1984 Feb;29(2):109–15

Insulin receptors in acute infection: a study of factors conferring insulin resistance. Drobny EC, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):710–6

Bacterial contamination of sheathed thermometers [letter] Soltero DJ, et al. **J Fam Pract** 1984 Feb;18(2):202–4

Bacterial infections of the CNS in neutropenic patients. Lukes SA, et al. **Neurology (NY)** 1984 Mar;34(3):269–75

Clean vs. sterile tracheotomy care and level of pulmonary infection. Harris RB, et al. **Nurs Res** 1984 Mar–Apr; 33(2):80–5

Cefoperazone and cefoxitin prophylaxis for abdominal hysterectomy. Hemsell DL, et al. **Obstet Gynecol** 1984 Apr; 63(4):467–72

Single-dose cefoxitin prophylaxis for premenopausal women undergoing vaginal hysterectomy. Hemsell DL, et al. **Obstet Gynecol** 1984 Mar;63(3):285–90

Osteomyelitis pubis after radical gynecologic operations. Hoyme UB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):47S–53S

Tricuspid valve myxoma infected with dysgonic fermenter-2. Worthington M, et al. **South Med J** 1984 Feb;77(2):241–2

The significance of anaerobic bacteria in biliary tract infection after hepatic portoenterostomy for biliary atresia. Brook I, et al. **Surgery** 1984 Mar;95(3):281–3

BACTERIAL PROTEINS

Quantitation and identification of antibodies to outer-membrane proteins of Pseudomonas aeruginosa in sera of patients with cystic fibrosis. Hancock RE, et al. **J Infect Dis** 1984 Feb;149(2):220–6

Antigenic variation during infection with Neisseria gonorrhoeae: detection of antibodies to surface proteins in sera of patients with gonorrhea. Zak K, et al. **J Infect Dis** 1984 Feb;149(2):166–74

BACTERIAL TOXINS

Clostridium difficile and its cytotoxin in infants admitted to hospital with infectious gastroenteritis. Ellis ME, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):524–6

Human pancreatic tumor growth hormone (GH) - releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904–13

Evaluation of low-dose pharmacological combinations for inhibition of the effects of Escherichia coli heat-stable enterotoxin in suckling mice. Greenberg RN, et al. **J Infect Dis** 1984 Feb;149(2):280

Inactivation of Clostridium difficile cytotoxin by the neutrophil myeloperoxidase system. Ooi W, et al. **J Infect Dis** 1984 Feb;149(2):215–9

Post-partum haemolytic-uremic syndrome and verotoxin-producing Escherichia coli [letter] Steele BT, et al. **Lancet** 1984 Mar 3;1(8375):511

BACTERIAL VACCINES

Serogroups and serotypes of pneumococci in Montreal: correlations with age, outcome and indications for vaccination. Lamothe F, et al. **Can Med Assoc J** 1984 Mar 15;130(6):737–40

Safety and antigenicity of typhoid-Shigella sonnei vaccine

(strain 5076-1C). Tramont EC, et al. **J Infect Dis** 1984 Feb;149(2):133-6

BACTERIOLOGICAL TECHNICS

Throat cultures for group A beta-hemolytic Streptococcus. Importance of anaerobic incubation. Belli DC, et al. **Am J Dis Child** 1984 Mar;138(3):274-6

Evaluation of a rapid method for the detection of vaginal group B streptococci in women in labor. Reardon EP, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):575-8

Use of an anaerobic culture jar in processing pediatric throat cultures. Hayden GF, et al. **Clin Pediatr (Phila)** 1984 Apr; 23(4):224-7

Identification of the Enterobacteriaceae: a comparison of the Enterotube II with the API 20E. Hayek LJ, et al. **J Clin Pathol** 1984 Mar;37(3):344-7

Batch screening method for detection of bacteriuria [letter] Maskell R. **J Clin Pathol** 1984 Mar;37(3):355-6

Is the antimicrobial removal device a cost-effective addition to conventional blood cultures? Munro R, et al. **J Clin Pathol** 1984 Mar;37(3):348-51

Duodenal string-capsule culture compared with bone-marrow, blood, and rectal-swab cultures for diagnosing typhoid and paratyphoid fever. Hoffman SL, et al. **J Infect Dis** 1984 Feb;149(2):157-61

BACTERIURIA

Low urinary counts of P-fimbriated Escherichia coli in presumed acute pyelonephritis. Bollgren I, et al. **Arch Dis Child** 1984 Feb;59(2):102-6

Batch screening method for detection of bacteriuria [letter] Maskell R. **J Clin Pathol** 1984 Mar;37(3):355-6

Evaluation of daily meatal care with poly-antibiotic ointment in prevention of urinary catheter-associated bacteriuria. Burke JP, et al. **J Urol** 1983 Feb;129(2):331-4

Multidrug-resistant Serratia marcescens bacteriuria related to urologic instrumentation. Echols RM, et al. **South Med J** 1984 Feb;77(2):173-7

BACTEROIDES

beta-Lactamase-producing bacteria recovered after clinical failures with various penicillin therapy. Brook I. **Arch Otolaryngol** 1984 Apr;110(4):228-31

BACTEROIDES INFECTIONS

Infected mural thrombus caused by Bacteroides fragilis [letter] Watanakunakorn C. **Chest** 1984 Mar;85(3):451

An oriental traveler with abdominal pain. Hoffman T. **Hosp Pract [Off]** 1984 Feb;19(2):139, 145, 148A

Bacteroides fragilis pelvic abscess: resolution with metronidazole therapy alone. Girón JA, et al. **South Med J** 1984 Feb;77(2):232-4

BANDAGES

Pigskin xenograft as biologic dressing in radical vulvectomy. Lifshitz S, et al. **Obstet Gynecol** 1984 Mar;63(3):434-6

BARBITURATES

Recovery from drug-induced coma [letter] Marshall DW. **Neurology (NY)** 1984 Mar;34(3):406

BARIUM SULFATE

Detection of occult colovesical fistula by the Bourne test. Amendola MA, et al. **AJR** 1984 Apr;142(4):715-8

Salvaging the failed pneumocolon: a simple maneuver. Maglinte DD, et al. **AJR** 1984 Apr;142(4):719-20

The adhesiometer: a simple device to measure adherence of barium sulfate to intestinal mucosa. Salomonowitz E, et al. **AJR** 1984 Apr;142(4):721-3

BARTHOLIN'S GLANDS

Non-Hodgkin's lymphoma in Bartholin's gland: case report and review of literature. Plouffe L Jr, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):608-9

BASAL GANGLIA

Neural inputs into the nucleus basalis of the substantia innominata (Ch4) in the rhesus monkey. Mesulam MM, et al. **Brain** 1984 Mar;107 (Pt 1):253-74

BASAL GANGLIA DISEASES

Idiopathic torsion dystonia associated with lesions of the basal ganglia. PeBenito R, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):232-5

Psychiatric abnormality and brain calcification over four generations. Francis A, et al. **J Nerv Ment Dis** 1984 Mar; 172(3):166-70

BASILAR ARTERY

Fibromuscular dysplasia of the basilar artery. Case report with autopsy verification. Hegedüs K, et al. **Arch Neurol** 1984 Apr;41(4):440-2

Vertebrobasilar occlusion therapy of giant aneurysms. Significance of angiographic morphology of the posterior communicating arteries. Pelz DM, et al. **J Neurosurg** 1984 Mar;60(3):560-5

The calcium antagonist properties of cyproheptadine: implications for antimigraine action. Peroutka SJ, et al. **Neurology (NY)** 1984 Mar;34(3):304-9

BASOPHILS

Basophils in peripheral blood and bone marrow. A retrospective review. May ME, et al. **Am J Med** 1984 Mar; 76(3):509-11

Exercise and isocapnic hyperventilation-induced bronchoconstriction in asthma: relevance of circulating basophils to measurements of plasma histamine. Howarth PH, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):391-9

Biochemical and functional characterization of proteoglycans isolated from basophils of patients with chronic myelogenous leukemia. Metcalfe DD, et al. **J Immunol** 1984 Apr;132(4):1943-50

BCG VACCINE

BCG vaccination as a cause of osteomyelitis and subcutaneous abscess. Peltola H, et al. **Arch Dis Child** 1984 Feb;59(2):157-61

PHLS inquiry into current BCG vaccination policy [letter] Miller CL, et al. **Br Med J [Clin Res]** 1984 Feb 18; 288(6416):564

Re: Experience with bacillus Calmette-Guerin in patients with superficial bladder carcinoma [letter] Crispen RG. **J Urol** 1984 Mar;131(3):558

BECLOMETHASONE

Effect of aminophylline when added to metaproterenol sulfate and beclomethasone dipropionate aerosol. Appel DW. **J Allergy Clin Immunol** 1984 Feb;73(2):291-7

BEDS

Cervical logrolling on a standard hospital bed. Agee BL, et al. **Am J Nurs** 1984 Mar;84(3):314-8

BEE VENOMS

Studies of coexisting honeybee and vespid-venom sensitivity. Reisman RE, et al. **J Allergy Clin Immunol** 1984 Feb; 73(2):246-52

Insect venom allergy: diagnosis and treatment. Valentine MD. **J Allergy Clin Immunol** 1984 Mar;73(3):299-304 (32 ref.)

BEHAVIOR, ANIMAL

A quantitative analysis of the roles of dosage, sequence, and duration of estradiol and progesterone exposure in the regulation of maternal behavior in the rat. Bridges RS. **Endocrinology** 1984 Mar;114(3):930-40

BEHAVIOR THERAPY

Social skills training for psychiatric patients. I: Concepts, methods, and clinical results. Brady JP. **Am J Psychiatry** 1984 Mar;141(3):333-40 (65 ref.)

Social skills training for psychiatric patients, II: Clinical outcome studies. Brady JP. **Am J Psychiatry** 1984 Apr; 141(4):491-8 (52 ref.)

Critical behaviors in the dietary management of hypertension. Tillotson JL, et al. **J Am Diet Assoc** 1984 Mar;84(3):290-3

BEHAVIORAL MEDICINE

Behavioral medicine. Broadening the interface between medicine and behavioral science. Upper D, et al. **Postgrad Med** 1984 Feb 15;75(3):155-7, 160, 163 passim

BEHAVIORAL SCIENCES

Couples groups in family medicine training. Contreras R, et al. **J Fam Pract** 1984 Feb;18(2):293-6

BENDROFLUMETHIAZIDE

Effects of diuretic and beta-blocker therapy in the Medical Research Council Trial. Greenberg G, et al. **Am J Med** 1984 Feb 27;76(2A):45-51

BENZAZEPINES

Comparative effects of diltiazem, propranolol, and placebo on exercise performance using radionuclide ventriculography in patients with symptomatic coronary artery disease: results of a double-blind, randomized, crossover study. Anderson JL, et al. **Am Heart J** 1984 Apr; 107(4):698-706

Improved efficacy of high-dose versus medium- and low-dose diltiazem therapy for chronic stable angina pectoris. Go M Jr, et al. **Am J Cardiol** 1984 Mar 1; 53(6):669-73

Effects of a calcium-entry blocker (diltiazem) on regional myocardial flow and function during exercise in conscious dogs. Matsuzaki M, et al. **Circulation** 1984 Apr;69(4):801-14

BENZIMIDAZOLES

Omeprazole in Zollinger-Ellison syndrome. Effects of a single dose and of long-term treatment in patients resistant to histamine H2-receptor antagonists. Lambers CB, et al. **N Engl J Med** 1984 Mar 22;310(12):758-61

Pump blockers and ulcer disease [editorial] Sachs G. **N Engl J Med** 1984 Mar 22;310(12):785-6

BENZODIAZEPINE TRANQUILIZERS

Bromazepam, another high-potency benzodiazepine, for panic attacks [letter] Beaudry P, et al. **Am J Psychiatry** 1984 Mar;141(3):464-5

Recommendations for data sheets on benzodiazepines ignored [letter] Murray D, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):717

Cimetidine drug interactions [letter] Bergamo ML, et al. **J Fam Pract** 1984 Feb;18(2):197-8

BENZODIAZEPINES

Benzodiazepines. DiGregorio GJ. **Am Fam Physician** 1984 Feb;29(2):256-9

Buprenorphine, benzodiazepines and respiratory depression [letter] Green DW. **Anaesthesia** 1984 Mar;39(3):287-8

Midazolam versus atropine plus pethidine as premedication in children. Sjövall S, et al. **Anaesthesia** 1984 Mar; 39(3):224-8

BENZODIAZEPINONES

Clonazepam serum protein binding during development. Pacifici GM, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):354-9

BENZOFURANS

Efficacy of amiodarone during long-term treatment of malignant ventricular arrhythmias in patients with chronic chagasic myocarditis. Chiale PA, et al. **Am Heart J** 1984 Apr;107(4):656-65

Efficacy of amiodarone during long-term treatment of potentially dangerous ventricular arrhythmias in patients with chronic stable ischemic heart disease. Kaski JC, et al. **Am Heart J** 1984 Apr;107(4):648-55

Amiodarone: prolonged elimination following cessation of chronic therapy. Wilkinson PR, et al. **Am Heart J** 1984 Apr;107(4):787-8

Plasma and red blood cell concentrations of amiodarone during chronic therapy. Heger JJ, et al. **Am J Cardiol** 1984 Mar 15;53(7):912-7

Clinical and chemical assessment of thyroid function during therapy with amiodarone. Amico JA, et al. **Arch Intern Med** 1984 Mar;144(3):487-90

The QT interval: a predictor of the plasma and myocardial concentrations of amiodarone. Debbas NM, et al. **Br Heart J** 1984 Mar;51(3):316-20

Clinical evaluation of the efficacy of oral amiodarone [editorial] McKenna WJ, et al. **Br Heart J** 1984 Mar; 51(3):241-2

Pulmonary toxicity of amiodarone. Leech JA, et al. **Chest** 1984 Mar;85(3):444-5

BENZOPYRANS

Effects of epicatechin on rat islets of Langerhans. Hii CS, et al. **Diabetes** 1984 Mar;33(3):291-6

BETA-LACTAMASES

beta-Lactamase-producing bacteria recovered after clinical failures with various penicillin therapy. Brook I. **Arch Otolaryngol** 1984 Apr;110(4):228-31

BETA 2 MICROGLOBULIN

Beta 2m levels, autoimmune diseases, and interferon [letter] Schattner A. **Arthritis Rheum** 1984 Mar;27(3):358-9

Plasma beta 2-microglobulin levels in bone marrow transplant patients with cytomegalovirus infection [letter] Norfolk DR, et al. **Lancet** 1984 Mar 24;1(8378):685-6

Reversible tubular lesion in pregnancy-induced hypertension detected by urinary beta 2-microglobulin. Krieger MS, et al. **Obstet Gynecol** 1984 Apr;63(4):533-6

BETAMETHASONE

Jellyfish stings [letter] Osbourn RA. **South Med J** 1984 Mar; 77(3):406-7

BEVERAGES

Severe hypokalaemia secondary to overindulgence in alcohol-free 'pastis' [letter] Haberer JP, et al. **Lancet** 1984 Mar 10;1(8376):575-6

BIBLE

David, Goliath, et al. [letter] **N Engl J Med** 1984 Mar 22; 310(12):790

BIBLIOGRAPHY

Selected list of nursing books and journals. Brandon AN, et al. **Nurs Outlook** 1984 Mar-Apr;32(2):92-101

BIBLIOTHERAPY

Bibliotherapy for hospitalized children. Fosson A, et al. **South Med J** 1984 Mar;77(3):342-6

BICARBONATES

Evaluation of the efficacy of Alka-Seltzer Effervescent in gastric acid neutralization. Chen CT, et al. **Anesth Analg** 1984 Mar;63(3):325-9

Effects of sodium bicarbonate and hydrochlorothiazide on the hypercalciuric action of 1,25(OH)2D3 in the rat. Goulding A, et al. **J Urol** 1984 Mar;131(3):580-1

BILE

Septic complications of percutaneous transhepatic biliary drainage. Evaluation of a new closed drainage system. Blenkharn JI, et al. **Am J Surg** 1984 Mar;147(3):318-21

Effect of theophylline on glucagon and secretin stimulated bile flow. Kaminski DL, et al. **Dig Dis Sci** 1984 Mar; 29(3):261-6

Bacteriological study of transhepatically aspirated bile. Relation to cholangiographic findings in 295 patients. Suzuki Y, et al. **Dig Dis Sci** 1984 Feb;29(2):109-15

Sterol composition of normal human bile. Effects of feeding shellfish (marine) sterols. Lin DS, et al. **Gastroenterology** 1984 Apr;86(4):611-7

Hepatic biloma complicating sickle cell disease. A case report and a review of the literature. Middleton JP, et al. **Gastroenterology** 1984 Apr;86(4):743-4

Excretion of cefuroxime in biliary disease. Thomas M, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):272-4

BILE ACIDS AND SALTS

Endotoxaemia in obstructive jaundice [letter] Thompson JN, et al. **Br J Surg** 1984 Mar;71(3):247-8

Measurement of total bile acids in gastric juice. Collins BJ, et al. **J Clin Pathol** 1984 Mar;37(3):313-6

Colorimetric enzymatic measurement of serum total 3 alpha-hydroxy bile acid concentrations without extraction. Qureshi MY, et al. **J Clin Pathol** 1984 Mar;37(3):317-20

BILE DUCT DISEASES

Pancreas divisum and its association with choledochal sphincter stenosis. Diagnosis by endoscopic retrograde cholangiopancreatography and endoscopic biliary manometry. Gregg J, et al. **Am J Surg** 1984 Mar; 147(3):367-71

BILE DUCT NEOPLASMS

Adenocarcinoma of the hepatic duct junction. A reappraisal of the histologic criteria of malignancy. Qualman SJ, et al. **Cancer** 1984 Apr 1;53(7):1545-51

Surgery and hepatic duct carcinoma [letter] Fogel TD. **Lancet** 1984 Mar 17;1(8377):622

Gastrectomy and cancer of the gallbladder or biliary tract [letter] Heilbrun LK, et al. **Lancet** 1984 Mar 3;1(8375):511

Cystadenoma of the proximal common hepatic duct: the use of abdominal ultrasonography and transhepatic cholangiography in diagnosis. Nagorney DM, et al. **Mayo Clin Proc** 1984 Feb;59(2):118-21

BILE DUCTS

Prelaparotomy diagnosis of extrahepatic biliary atresia [letter] Lau SP, et al. **Arch Dis Child** 1984 Feb;59(2):188-9

The investigation of neonatal obstructive jaundice using 123I rose bengal. Minford JE, et al. **Br J Radiol** 1984 Mar; 57(675):213-6

Tapered-tip Teflon catheter for biliary drainage. Kaufman SL. **Radiology** 1984 Apr;151(1):251

The significance of anaerobic bacteria in biliary tract infection after hepatic portoenterostomy for biliary atresia. Brook I, et al. **Surgery** 1984 Mar;95(3):281-3

BILIARY FISTULA

Congenital bronchobiliary fistula associated with biliary atresia. Chan YT, et al. **Br J Surg** 1984 Mar;71(3):240-1

BILIARY TRACT

Sclerosing cholangitis: cholescintigraphy with Tc-99m-labeled DISIDA. Ament AE, et al. **Radiology** 1984 Apr;151(1):197-201

BILIARY TRACT DISEASES

Bacteriological study of transhepatically aspirated bile. Relation to cholangiographic findings in 295 patients. Suzuki Y, et al. **Dig Dis Sci** 1984 Feb;29(2):109-15

Interventional radiology of the biliary system and pancreas. Teplick SK, et al. **Surg Clin North Am** 1984 Feb; 64(1):87-119 (111 ref.)

BIOCOMPATIBLE MATERIALS

Tympanoplasty with calcium phosphate. Grote JJ. **Arch Otolaryngol** 1984 Mar;110(3):197-9

Biomaterials and herniology [letter] Berliner SD. **JAMA** 1984 Mar 16;251(11):1431-2

BIOLOGY

The scope and potential of biotechnology [editorial] Slotin LA. **Can Med Assoc J** 1984 Mar 1;130(5):557-8

BIOMEDICAL ENGINEERING

Advantages of a simple contact switch for human locomotion. Patterson FR, et al. **Am J Phys Med** 1984 Feb; 63(1):11-7

Biotechnology in Canada [editorial] Fouron Y. **Can Med Assoc J** 1984 Mar 1;130(5):559-60

Biotechnology in medicine [editorial] Green AM. **Can Med Assoc J** 1984 Mar 1;130(5):558-9

The scope and potential of biotechnology [editorial] Slotin LA. **Can Med Assoc J** 1984 Mar 1;130(5):557-8

BIOPROSTHESIS

Multiple systolic clicks and echographic coarse systolic fluttering with porcine valve malfunction. Szkopiec RL, et al. **Am Heart J** 1984 Apr;107(4):794-6

Degeneration in porcine bioprosthetic cardiac valves: incidence of primary tissue failures among 938 bioprostheses at risk. Gallo I, et al. **Am J Cardiol** 1984 Apr 1;53(8):1061-5

Doppler echocardiographic diagnosis of porcine bioprosthetic cardiac valve malfunction. Gross CM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1203-5

Platelet adherence to bioprosthetic cardiac valves. Magilligan DJ Jr, et al. **Am J Cardiol** 1984 Mar 15;53(7):945-9

Calcific degeneration as the main cause of porcine bioprosthetic valve failure. Milano A, et al. **Am J Cardiol** 1984 Apr 1;53(8):1066-70

Echocardiographic features of bioprosthetic valve endocarditis. Nagata S, et al. **Br Heart J** 1984 Mar; 51(3):263-6

The risk of thromboembolism and hemorrhage following mitral valve replacement. A comparative analysis between the porcine xenograft valve and Ionescu-Shiley bovine pericardial valve. Gonzalez-Lavin L, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):340-51

BIOPSY

Histologic evaluation of chronic gastroesophageal reflux. An evaluation of biopsy methods and diagnostic criteria. Knuff TE, et al. **Dig Dis Sci** 1984 Mar;29(3):194-201

Accuracy of frozen section diagnosis in pelvic lymph node staging biopsies for adenocarcinoma of the prostate. Sadlowski RW, et al. **J Urol** 1983 Feb;129(2):324-6

Chorionic biopsy and miscarriage in first trimester [letter] Gustavii B. **Lancet** 1984 Mar 10;1(8376):562

BIOPSY, NEEDLE

Thoracic biopsy: CT guidance of thin-needle aspiration. Gobien RP, et al. **AJR** 1984 Apr;142(4):827-30

Fine-needle aspiration. Why it deserves another look. Aretz HT, et al. **Postgrad Med** 1984 Feb 15;75(3):49-52, 55-6

Secondary infection of an endometrioma following fine-needle aspiration. Martino CR, et al. **Radiology** 1984 Apr;151(1):53-4

BIPOLAR DISORDER

Cost effectiveness of carbamazepine in refractory bipolar illness [letter] Nelson HB. **Am J Psychiatry** 1984 Mar; 141(3):465

Disturbances of thirst and water homeostasis in patients with affective illness. Zubenko GS, et al. **Am J Psychiatry** 1984 Mar;141(3):436-7

BIRTH INJURIES

Changing patterns of birth asphyxia and trauma over 20 years. Cyr RM, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):490-8

BIRTH WEIGHT

Smoking, hemoglobin levels, and birth weights in normal pregnancies. Nilsen ST, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):752-8

Cervical and placental colonization by Ureaplasma urealyticum in pregnant women and fetal outcome [letter] Kass EH, et al. **J Infect Dis** 1984 Feb;149(2):289-90

Would more calories per day keep low birthweight at bay? Lind T. **Lancet** 1984 Mar 3;1(8375):501-2

Out-of-hospital births, U.S., 1978: birth weight and Apgar scores as measures of outcome. Declercq ER. **Public Health Rep** 1984 Jan-Feb;99(1):63-73

BITES AND STINGS

HFRS after a wild rodent bite in the Haute-Savoie—and risk of exposure to Hantaan-like virus in a Paris laboratory [letter] Douron E, et al. **Lancet** 1984 Mar 24;1(8378):676-7

Jellyfish invenomation [letter] Nelson GH. **South Med J** 1984 Mar;77(3):407

Jellyfish stings [letter] Osbourn RA. **South Med J** 1984 Mar; 77(3):406-7

BLACKS

Senior center utilization by black elderly adults: social, attitudinal and knowledge correlates. Ralston PA. **J Gerontol** 1984 Mar;39(2):224-9

The underrepresented in graduate medical education and medical research. Pinn VW. **Public Health Rep** 1984 Jan-Feb;99(1):53-8

BLADDER

Detrusor tone after epidural morphine [letter] Baxter AD, et al. **Anesth Analg** 1984 Apr;63(4):464

Megacystis-microcolon-intestinal hypoperistalsis syndrome. Vinograd I, et al. **Arch Dis Child** 1984 Feb;59(2):169-71

Twenty years of bladder sequelae of spina bifida. Singhal PC, et al. **Hosp Pract [Off]** 1984 Mar;19(3):244-6

Scanning electron microscopy of polypoid cystitis—a reversible lesion of the human bladder. Anderström C, et al. **J Urol** 1984 Feb;131(2):242-4

Bladder capacity (ounces) equals age (years) plus 2 predicts normal bladder capacity and aids in diagnosis of abnormal voiding patterns. Berger RM, et al. **J Urol** 1983 Feb; 129(2):347-9

Vesicourethral motility following acute spinal cord transection in the cat. Hassouna M, et al. **J Urol** 1984 Feb; 131(2):370-3

Cholesteatoma of the renal pelvis treated by extracorporeal surgery and autotransplantation with pyelocystostomy. Henriksson C, et al. **J Urol** 1983 Feb;129(2):359-61

Pre-cystectomy intra-arterial cis-diamminedichloroplatinum II with local bladder hyperthermia for bladder cancer. Jacobs SC, et al. **J Urol** 1984 Mar;131(3):473-6

The neurophysiological basis of bladder inhibition in response to intravaginal electrical stimulation. Lindström S, et al. **J Urol** 1983 Feb;129(2):405-10

Supersensitivity to carbachol in the parasympathetically decentralized feline urinary bladder. Mattiasson A, et al. **J Urol** 1984 Mar;131(3):562-5

Radical cystectomy without radiation therapy for carcinoma of the bladder. Montie JE, et al. **J Urol** 1984 Mar; 131(3):477-82

Re: Treatment of motor and sensory detrusor instability by electrical stimulation; and Re: The neurophysiological basis of bladder inhibition in response to intravaginal electrical stimulation [letter] Murray KH. **J Urol** 1984 Feb;131(2):356

Junctional pattern in the squamous metaplasia of the female trigone. A freeze-fracture study. Sideri M, et al. **J Urol** 1983 Feb;129(2):280-3

Cloacal duplication: genitourinary and lower intestinal implications. Veeraraghavan KA, et al. **J Urol** 1983 Feb; 129(2):389-91

BLADDER DISEASES

Another explanation for urinary tract problems in schizophrenic patients [letter] Yoder V. **Am J Psychiatry** 1984 Apr;141(4):617-8

Hereditary autosomal dominant form of bladder diverticula in male patients. Hofmann R, et al. **J Urol** 1984 Feb; 131(2):338-9

BLADDER EXSTROPHY

Urethral reconstruction in boys with classical bladder exstrophy. Lepor H, et al. **J Urol** 1984 Mar;131(3):512-5

BLADDER FISTULA

Detection of occult colovesical fistula by the Bourne test. Amendola MA, et al. **AJR** 1984 Apr;142(4):715-8

A case of vesicouterine fistula after cesarean section with delivery through the bladder. Schroeder T, et al. **J Urol** 1983 Feb;129(2):371

BLADDER NEOPLASMS

Ultrasound in the localisation of bladder tumours for radiotherapy treatment planning. Perkins AC, et al. **Br J Radiol** 1984 Mar;57(675):241-5

Urinary cytology and bladder cancer. The cellular features of transitional cell neoplasms. Murphy WM, et al. **Cancer** 1984 Apr 1;53(7):1555-65

Chromosomal and DNA patterns in transitional cell bladder carcinoma. A comparative cytogenetic and flow-cytofluorometric DNA study. Wijkström H, et al. **Cancer** 1984 Apr 15;53(8):1718-23

ABH cell surface isoantigens in invasive bladder carcinoma associated with schistosomiasis. El Adl MM, et al. **J Urol** 1984 Feb;131(2):249-51

Immune complexes in urine and serum of patients with bladder cancer. Babaian RJ, et al. **J Urol** 1984 Mar; 131(3):463-6

Risk of local urethral recurrence after radical cystectomy for bladder cancer. Beahrs JR, et al. **J Urol** 1984 Feb; 131(2):264-6

10-year experience with adenocarcinoma of the bladder.

Bennett JK, et al. **J Urol** 1984 Feb;131(2):262–3
Relationship of leukoplakia to urothelial malignancy. Benson RC Jr, et al. **J Urol** 1984 Mar;131(3):507–11
Re: Experience with bacillus Calmette–Guerin in patients with superficial bladder carcinoma [letter] Crispen RG. **J Urol** 1984 Mar;131(3):558
Case report: complete response of metastatic transitional cell carcinoma of the bladder with chemotherapy alone. Dougherty WE, et al. **J Urol** 1984 Feb;131(2):340–2
Widespread urothelial tumor treated with bilateral nephroureterectomy, cystectomy, autotransplantation of one kidney and pelvioileocutaneostomy. Henriksson C, et al. **J Urol** 1984 Mar;131(3):555–7
Pre–cystectomy intra–arterial cis–diamminedichloroplatinum II with local bladder hyperthermia for bladder cancer. Jacobs SC, et al. **J Urol** 1984 Mar;131(3):473–6
Cell surface antigens in bladder cancer. Javadpour N. **J Urol** 1983 Feb;129(2):439
Analysis of 90 step–sectioned cystectomized specimens of bladder cancer. Kakizoe T, et al. **J Urol** 1984 Mar; 131(3):467–72
Cystoscopic fluorescence detector for photodetection of bladder carcinoma with hematoporphyrin derivative. Lin CW, et al. **J Urol** 1984 Mar;131(3):587–90
Radical cystectomy without radiation therapy for carcinoma of the bladder. Montie JE, et al. **J Urol** 1984 Mar; 131(3):477–82
ABO (H) blood group antigens and carcinoembryonic antigens as indicators of malignant potential in patients with transitional cell carcinoma of the bladder. Nakatsu H, et al. **J Urol** 1984 Feb;131(2):252–7
Methotrexate in the treatment of metastatic and recurrent primary transitional cell carcinoma. Oliver RT, et al. **J Urol** 1984 Mar;131(3):483–5
Simplified removal of the glanular urethra [letter] Peterson NE. **J Urol** 1983 Feb;129(2):392
Nephrogenic adenoma of bladder: a report of 8 cases. Ritchey ML, et al. **J Urol** 1984 Mar;131(3):537–9
ABO(H) isoantigens in bladder tumors: a new technique of quantitative analysis. Srinivas V, et al. **J Urol** 1984 Feb; 131(2):245–8
Intra–arterial cisplatin treatment of unresectable or medically inoperable invasive carcinoma of the bladder. Stewart DJ, et al. **J Urol** 1984 Feb;131(2):258–61
Management of the urethra in men undergoing radical cystectomy for bladder cancer. Zabbo A, et al. **J Urol** 1984 Feb;131(2):267–8
Palmar keratoses and bladder cancer [letter] Cartwright RA, et al. **Lancet** 1984 Mar 10;1(8376):563
Palmar keratoses and cancers of the bladder and lung. Cuzick J, et al. **Lancet** 1984 Mar 10;1(8376):530–3
Carcinogenic risks of fishermen's dyes [letter] Searle CE, et al. **Lancet** 1984 Mar 10;1(8376):563

BLADDER, NEUROGENIC

Cortical evoked potentials obtained after stimulation of the lower urinary tract. Badr GG, et al. **J Urol** 1984 Feb; 131(2):306–9
Periurethral polytetrafluoroethylene injections in incontinent female subjects with neurogenic bladder disease. Lewis RI, et al. **J Urol** 1984 Mar;131(3):459–62
Re: Treatment of motor and sensory detrusor instability by electrical stimulation; and Re: The neurophysiological basis of bladder inhibition in response to intravaginal electrical stimulation [letter] Murray KH. **J Urol** 1984 Feb;131(2):356

BLASTOMYCOSIS

Development of specific immunity in patients with pulmonary or extrapulmonary blastomycosis. Bradsher RW. **Am Rev Respir Dis** 1984 Mar;129(3):430–4
Systemic blastomycosis treated with ketoconazole. Hudson CP, et al. **Arch Dermatol** 1984 Apr;120(4):536–8
The use of ketoconazole to treat systemic blastomycosis presenting as acute epididymitis. Short KL, et al. **J Urol** 1983 Feb;129(2):382–4

BLEOMYCINS

Characteristics of cultured lung fibroblasts from bleomycin–treated rats. Comparisons with in vitro exposed normal fibroblasts. Absher M, et al. **Am Rev Respir Dis** 1984 Jan;129(1):125–9
Neutrophil chemotactic activity generation by alveolar macrophages after bleomycin injury. Wesselius LJ, et al. **Am Rev Respir Dis** 1984 Mar;129(3):485–90
Scintigraphy with 57Co–bleomycin in the detection of lung cancer. A review of 268 well–documented patients. Nieweg OE, et al. **Cancer** 1984 Apr 15;53(8):1675–81
Measurement of cross–linked elastin synthesis in bleomycin–induced pulmonary fibrosis using a highly sensitive assay for desmosine and isodesmosine. Cantor JO, et al. **J Lab Clin Med** 1984 Mar;103(3):384–92

BLEPHAROPTOSIS

Levator injury during blepharoplasty. Baylis HI, et al. **Arch Ophthalmol** 1984 Apr;102(4):570–1
Levator myectomy in synkinetic ptosis. Dillman DB, et al. **Arch Ophthalmol** 1984 Mar;102(3):422–3

BLINDNESS

Blindness and LeFort III fractures. Weymuller EA Jr. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):2–5

BLINKING

In vivo observation of tear dynamics using fluorophotometry. Benedetto DA, et al. **Arch Ophthalmol** 1984 Mar; 102(3):410–2
Pathophysiology of hemifacial spasm: II. Lateral spread of the supraorbital nerve reflex. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):427–31

BLOOD

Logical position for blood filters [letter] Hewlett AM. **Anaesthesia** 1984 Feb;39(2):197
Consensual reactions of human blood–aqueous barrier to implant operations. Miyake K, et al. **Arch Ophthalmol** 1984 Apr;102(4):558–61
Susceptibility of Giardia lamblia trophozoites to the lethal effect of human serum. Hill DR, et al. **J Immunol** 1984 Apr;132(4):2046–52
Hemospermia. Marshall VF, et al. **J Urol** 1983 Feb; 129(2):377–8

BLOOD BACTERICIDAL ACTIVITY

Significance of serum bactericidal activity in gram–negative bacillary bacteremia in patients with and without granulocytopenia. Sculier JP, et al. **Am J Med** 1984 Mar; 76(3):429–35
Deferoxamine enhances phagocytic function of human polymorphonuclear leukocytes. van Asbeck BS, et al. **Blood** 1984 Mar;63(3):714–20
Serum sensitivity of Neisseria gonorrhoeae: the role of lipopolysaccharide. Shafer WM, et al. **J Infect Dis** 1984 Feb;149(2):175–83

BLOOD–BRAIN BARRIER

Reversal of dementia associated with Whipple's disease by trimethoprim–sulfamethoxazole, drugs that penetrate the blood–brain barrier. Ryser RJ, et al. **Gastroenterology** 1984 Apr;86(4):745–52

BLOOD CHEMICAL ANALYSIS

Oral administration of alpha–ketoisovaleric acid or valine in humans: blood kinetics and biochemical effects. Schauder P, et al. **J Lab Clin Med** 1984 Apr;103(4):597–605

BLOOD COAGULATION

H. P. Smith Award lecture: H. P. Smith's place in the history of blood coagulation. Owen CA Jr. **Am J Clin Pathol** 1984 Apr;81(4):424–6
Platelet involvement in the activated coagulation time of heparinized blood. Moorehead MT, et al. **Anesth Analg** 1984 Apr;63(4):394–8
Warfarin resistance with nafcillin therapy. Qureshi GD, et al. **Ann Intern Med** 1984 Apr;100(4):527–9
Effect of influenza vaccine on warfarin anticoagulation. Kramer P, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):416–8
Blood coagulation and acute iron toxicity. Reversible iron–induced inactivation of serine proteases in vitro. Rosenmund A, et al. **J Lab Clin Med** 1984 Apr; 103(4):524–33

BLOOD COAGULATION DISORDERS

Vitamin K–dependent coagulation factors in gram–negative septicemia. Corrigan JJ Jr. **Am J Dis Child** 1984 Mar; 138(3):240–2
Use of antiplatelet agents in pediatric hypercoagulable states. Hathaway WE. **Am J Dis Child** 1984 Mar;138(3):301–4
Lupus anticoagulant in a patient undergoing oral surgery. Tu H, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):53–5

BLOOD COAGULATION FACTORS

Estrogen stimulates von Willebrand factor production by cultured endothelial cells. Harrison RL, et al. **Blood** 1984 Mar;63(3):657–64
The effect of DDAVP on plasma levels of von Willebrand antigen II in normal individuals and patients with von Willebrand's disease. McCarroll DR, et al. **Blood** 1984 Mar; 63(3):532–5
A functional assay of protein C in human plasma. Sala N, et al. **Blood** 1984 Mar;63(3):671–5
Interaction of von Willebrand factor with human platelets in the plasma milieu. Schullek J, et al. **J Clin Invest** 1984 Feb;73(2):421–8
Two distinct forms of Factor VIII coagulant protein in human plasma. Cleavage by thrombin, and differences in coagulant activity and association with von Willebrand factor. Weinstein MJ, et al. **J Clin Invest** 1984 Feb; 73(2):307–16
Clinical usefulness of testing for a heparin–dependent platelet–aggregating factor in patients with suspected heparin–associated thrombocytopenia. Kelton JG, et al. **J Lab Clin Med** 1984 Apr;103(4):606–12
Lupus anticoagulant in a patient undergoing oral surgery. Tu H, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):53–5
Lupus anticoagulant and thrombosis in systemic lupus erythematosus [letter] Jungers P, et al. **Lancet** 1984 Mar 10;1(8376):574–5
Acute subdural hematomas with lupus anticoagulant (procoagulant inhibitor). Feit H, et al. **Neurology (NY)** 1984 Apr;34(4):519–21

BLOOD GAS ANALYSIS

Symbols and units for blood gases [letter] Lehmann HP. **Am J Clin Pathol** 1984 Mar;81(3):412–4

BLOOD GLUCOSE

A comparison of clonidine and standard provocative agents of growth hormone. Slover RH, et al. **Am J Dis Child** 1984 Mar;138(3):314–7
A comparison of two regimens for the management of diabetes during open–heart surgery. Elliott MJ, et al. **Anesthesiology** 1984 Apr;60(4):364–8
Urine glucose testing in the critically ill: a comparison of two enzymatic test strips. Zaloga GP, et al. **Crit Care Med** 1984 Mar;12(3):188–90
The effects of an alpha–glucoside hydrolase inhibitor on glycemia and the absorption of sucrose in man determined using a tracer method. Radziuk J, et al. **Diabetes** 1984 Mar; 33(3):207–13
Epinephrine supports the postabsorptive plasma glucose concentration and prevents hypoglycemia when glucagon secretion is deficient in man. Rosen SG, et al. **J Clin Invest** 1984 Feb;73(2):405–11
Optic neuropathy associated with rapid tightening of blood glucose control [letter] Knight G, et al. **Lancet** 1984 Mar 24;1(8378):681
The 'dawn phenomenon'—a common occurrence in both non–insulin–dependent and insulin–dependent diabetes mellitus. Bolli GB, et al. **N Engl J Med** 1984 Mar 22; 310(12):746–50
Why tight diabetes control should be approached with caution. Ainslie MB. **Postgrad Med** 1984 Mar;75(4):91–3, 96
The case for tight control in diabetes. Hollander P. **Postgrad Med** 1984 Mar;75(4):80–7

BLOOD GROUPING AND CROSSMATCHING

A modified azoalbumin technique for the assay of proteolytic enzymes for use in blood group serology. Phillips PK, et al. **J Clin Pathol** 1984 Mar;37(3):329–31

BLOOD GROUPS

Cell surface blood group antigens in prostatic carcinoma. Walker PD, et al. **Am J Clin Pathol** 1984 Apr;81(4):503–6
The antibody specific to type 1 chain blood group A determinant. Abe K, et al. **J Immunol** 1984 Apr; 132(4):1951–4

BLOOD PLATELET DISORDERS

Pseudoleukocytosis due to EDTA–induced platelet clumping. Savage RA. **Am J Clin Pathol** 1984 Mar; 81(3):317–22
alpha–Actinin and vinculin in normal and thrombasthenic platelets. Langer BG, et al. **Blood** 1984 Mar;63(3):606–14
Platelet storage pool deficiency in mouse pigment mutations associated with seven distinct genetic loci. Novak EK, et al. **Blood** 1984 Mar;63(3):536–44

BLOOD PLATELETS

Role of platelet antagonists in coronary artery disease: implications in coronary artery bypass surgery and balloon–catheter dilatation. Mehta J. **Am Heart J** 1984 Apr; 107(4):859–69 (64 ref.)
Platelet function testing: an improved approach utilizing lumi–aggregation and an interactive computer system. Miller JL. **Am J Clin Pathol** 1984 Apr;81(4):471–6
Use of antiplatelet agents in pediatric hypercoagulable states. Hathaway WE. **Am J Dis Child** 1984 Mar;138(3):301–4
Staphylococcus aureus and human platelets cause pulmonary hypertension and thromboxane generation in isolated saline–perfused rabbit lungs. Shoemaker SA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):92–5
Fibrinogen proteolysis and platelet alpha–granule release in preeclampsia/eclampsia. Borok Z, et al. **Blood** 1984 Mar; 63(3):525–31
alpha–Actinin and vinculin in normal and thrombasthenic platelets. Langer BG, et al. **Blood** 1984 Mar;63(3):606–14
The effect of splenectomy on platelet formation and megakaryocyte DNA content in rats. Tanum G, et al. **Blood** 1984 Mar;63(3):593–7
Neonatal isoimmune thrombocytopenia. The natural course and management and the detection of maternal antibody. Katz J, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):159–62
Interrelation of platelet vitamin E and thromboxane synthesis in type I diabetes mellitus. Karpen CW, et al. **Diabetes** 1984 Mar;33(3):239–43
An altered platelet granule glycoprotein in patients with essential thrombocythemia. Booth WJ, et al.

J Clin Invest 1984 Feb;73(2):291–7
Characterization and partial purification of an endothelial cell growth factor from human platelets. King GL, et al. **J Clin Invest** 1984 Feb;73(2):392–6
Reactions of immunoglobulin G–binding ligands with platelets and platelet–associated immunoglobulin G. Rosse WF, et al. **J Clin Invest** 1984 Feb;73(2):489–96
Interaction of von Willebrand factor with human platelets in the plasma milieu. Schullek J, et al. **J Clin Invest** 1984 Feb;73(2):421–8
Platelet cytoskeleton: immunofluorescence studies on ADP and collagen–activated platelets. Billett HH, et al. **J Lab Clin Med** 1984 Apr;103(4):534–48
Quantitative assessment of platelet morphology by light scattering: a potential method for the evaluation of platelets for transfusion. Fratantoni JC, et al. **J Lab Clin Med** 1984 Apr;103(4):620–31
Studies of the platelet density abnormality in myeloproliferative disease. Holme S, et al. **J Lab Clin Med** 1984 Mar;103(3):373–83
Differentiation of vascular prostheses in dogs with serial tests of in vivo platelet reactivity. Clagett GP, et al. **Surgery** 1984 Mar;95(3):331–8

BLOOD PRESSURE

Use of the indirect axillary pulse tracing for noninvasive determination of ejection time, upstroke time, and left ventricular wall stress throughout ejection in infants and young children. Colan SD, et al. **Am J Cardiol** 1984 Apr 1;53(8):1154–8
Intermittent mitral regurgitation due to Beall valve dysfunction: analysis of 13 patients with atrial fibrillation. Itzkoff JM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1071–4
Carotid sinus hypersensitivity: beneficial effects of dual–chamber pacing. Madigan NP, et al. **Am J Cardiol** 1984 Apr 1;53(8):1034–40
Comparison of in vitro and in vivo effects of prazosin on lipid metabolism. Kather H, et al. **Am J Med** 1984 Feb 27;76(2A):89–93
Effect of prazosin on blood pressure and plasma lipids in patients receiving a beta–blocker and diuretic regimen. Mauersberger H. **Am J Med** 1984 Feb 27;76(2A):101–4
Blood pressure in a population of diabetic persons diagnosed after 30 years of age. Klein BE, et al. **Am J Public Health** 1984 Apr;74(4):336–9
Rate pressure product. Pepper MG, et al. **Anaesthesia** 1984 Feb;39(2):192–3
Interpretation of Doppler segmental pressures in peripheral vascular occlusive disease. Lynch TG, et al. **Arch Surg** 1984 Apr;119(4):465–7
Effect of afterload reduction in patients with ventricular and physiological pacing. Been M, et al. **Br Heart J** 1984 Mar; 51(3):292–7
Disturbed noradrenergic blood pressure control in normotensive members of hypertensive families. Bianchetti MG, et al. **Br Heart J** 1984 Mar;51(3):306–11
Volume–dependent effects of positive airway pressure on intracavitary left ventricular end–diastolic pressure. Ditchey RV. **Circulation** 1984 Apr;69(4):815–21
Instantaneous measurement of left and right ventricular stroke volume and pressure–volume relationships with an impedance catheter. McKay RG, et al. **Circulation** 1984 Apr;69(4):703–10
Assessment of diastolic function: suggested methods and future considerations. Mirsky I. **Circulation** 1984 Apr; 69(4):836–41
The effect of backrest elevation on pulmonary artery and pulmonary capillary wedge pressures in patients after cardiac surgery. Chulay M, et al. **Heart Lung** 1984 Mar; 13(2):138–40
The effects of lateral body positioning on measurements of pulmonary artery and pulmonary artery wedge pressures. Kennedy GT, et al. **Heart Lung** 1984 Mar;13(2):155–8
Dietary salt intake and blood pressure [letter] **JAMA** 1984 Mar 16;251(11):1429–30
Blood pressure and heart rate changes in children when they read aloud in school. Thomas SA, et al. **Public Health Rep** 1984 Jan–Feb;99(1):77–84

BLOOD PRESSURE DETERMINATION

On variability in children's BP measurements [letter] Grossman N. **Am J Public Health** 1984 Apr;74(4):392–3
Users of coin–operated computerized sphygmomanometry and reasons for utilization: a descriptive study. Moore PV, et al. **Am J Public Health** 1984 Apr;74(4):368–70
Measuring the mean arterial pressure during transfer of patients [letter] Hill SL. **Anaesthesia** 1984 Mar;39(3):289–90
An assessment of the Dinamap 845. Hutton P, et al. **Anaesthesia** 1984 Mar;39(3):261–7
Continuous noninvasive automatic blood pressure recording. Value and limitations in clinical practice. Messerli FH. **Postgrad Med** 1984 Mar;75(4):115–7, 120–1, 124

BLOOD PROTEINS

Clonazepam serum protein binding during development. Pacifici GM, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):354–9
Interaction of von Willebrand factor with human platelets in the plasma milieu. Schullek J, et al. **J Clin Invest** 1984 Feb;73(2):421–8
Natriuretic hormones: at last, bottled in bond? [editorial] Grantham JJ, et al. **J Lab Clin Med** 1984 Mar;103(3):333–6

BLOOD SPECIMEN COLLECTION

Fetal blood sampling during the third trimester of pregnancy. Daffos F, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):118–21

BLOOD SUBSTITUTES

Hemoglobin solution—from tetramer to polymer. Moss GS, et al. **Surgery** 1984 Mar;95(3):249–55

BLOOD TRANSFUSION

Hypertension and a seizure following transfusion in an adult with sickle cell anemia. Warth JA. **Arch Intern Med** 1984 Mar;144(3):607–8
Pulmonary complications in patients receiving granulocyte transfusions and amphotericin B. Bow EJ, et al. **Can Med Assoc J** 1984 Mar 1;130(5):593–7
Massive blood transfusion causing hypomagnesemia. McLellan BA, et al. **Crit Care Med** 1984 Feb;12(2):146–7
Endocrine functioning in multitransfused prepubertal patients with homozygous beta–thalassemia. Masala A, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):667–70
Quantitative assessment of platelet morphology by light scattering: a potential method for the evaluation of platelets for transfusion. Fratantoni JC, et al. **J Lab Clin Med** 1984 Apr;103(4):620–31
High–titre anti–CMV plasma in treatment of neonatal cytomegalovirus infection [letter] Smith MJ, et al. **Lancet** 1984 Feb 25;1(8374):447–8
Hypokalemia and massive transfusion. Carmichael D, et al. **South Med J** 1984 Mar;77(3):315–7

BLOOD VESSEL PROSTHESIS

Combined annular and supraannular prosthetic implantation for the small aortic annulus. Matar AF. **Ann Thorac Surg** 1984 Mar;37(3):258–60
Ascending–distal abdominal aorta bypass for treatment of hypoplastic aortic arch and atypical coarctation in the adult. Robicsek F, et al. **Ann Thorac Surg** 1984 Mar; 37(3):261–3
Differentiation of vascular prostheses in dogs with serial tests of in vivo platelet reactivity. Clagett GP, et al. **Surgery** 1984 Mar;95(3):331–8

BLOOD VESSELS

Rapid transport of biologically intact insulin through cultured endothelial cells. Dernovsek KD, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):761–3

BLOOD VISCOSITY

The relationship of plasma and serum viscosity to disease activity and smoking habit in rheumatoid arthritis. Larkin JG, et al. **Br J Rheumatol** 1984 Feb;23(1):15–9
Beneficial effect of fish oil on blood viscosity in peripheral vascular disease. Woodcock BE, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):592–4

BLOOD VOLUME DETERMINATION

Reliability of clinical monitoring to assess blood volume in critically ill patients. Shippy CR, et al. **Crit Care Med** 1984 Feb;12(2):107–12

BODY FLUIDS

Nonspecificity of elevated angiotensin–converting enzyme activity in bronchoalveolar lavage fluid from high permeability lung edema states. Krieger B, et al. **Am Rev Respir Dis** 1984 Mar;129(3):499–500
The effect of changing the contact surface area between pleural liquid and pleura on the turnover of pleural liquid. Nakamura T, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):481–4

BODY HEIGHT

Short stature and pubertal delay in male adolescents with cystic fibrosis. Androgen treatment. Landon C, et al. **Am J Dis Child** 1984 Apr;138(4):388–91
Are body mass indices interchangeable in measuring obesity–disease associations? Lee J, et al. **Am J Public Health** 1984 Apr;74(4):376–7
Growth standards [letter] Walker AR. **Lancet** 1984 Feb 25; 1(8374):447

BODY IMAGE

Diabetes and developing knowledge of the body. Eiser C, et al. **Arch Dis Child** 1984 Feb;59(2):167–9

BODY TEMPERATURE

Effect of dietary restriction and stress on body temperature in rats. Volicer L, et al. **J Gerontol** 1984 Mar;39(2):178–82
The effect of type of thermometer and length of time inserted on oral temperature measurements of afebrile subjects. Baker NC, et al. **Nurs Res** 1984 Mar–Apr;33(2):109–11

BODY WATER

Role of antidiuretic hormone in impaired water excretion of patients with congestive heart failure. Pruszczynski W, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):599–605
Influence of aging on vitamin D absorption and unstirred water layer dimensions in the rat. Hollander D, et al. **J Lab Clin Med** 1984 Mar;103(3):462–9

BODY WEIGHT

Are body mass indices interchangeable in measuring obesity–disease associations? Lee J, et al. **Am J Public Health** 1984 Apr;74(4):376–7
Perception of body weight and body mass at twice earth–gravity acceleration levels. Lackner JR, et al. **Brain** 1984 Mar;107 (Pt 1):133–44
Obstructive sleep apnea and body weight. Browman CP, et al. **Chest** 1984 Mar;85(3):435–8
Growth standards [letter] Walker AR. **Lancet** 1984 Feb 25; 1(8374):447
Percutaneous subclavian vein catheterization for hemodialysis in small children. Weiss M, et al. **Surgery** 1984 Mar;95(3):353–4

BONE AND BONES

The flare phenomenon on radionuclide bone scan in metastatic prostate cancer. Pollen JJ, et al. **AJR** 1984 Apr; 142(4):773–6
Bone mineral measurements in neonates [letter] Nord RH. **Am J Dis Child** 1984 Apr;138(4):410–1
The effect of very prolonged membrane rupture on fetal development. Nimrod C, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):540–3
The clinical value of bone and gallium scintigraphy for soft–tissue sarcomas of the extremities. Kirchner PT, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):319–27
Autogenous regional bone grafting as an adjunct in orthognathic surgery. Braun TW, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):43–8
A new technique for obtaining iliac bone grafts. Grillon GL, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):172–6
A comparison of particulate allogeneic and particulate autogenous bone grafts into maxillary alveolar clefts in dogs. Marx RE, et al. **J Oral Maxillofac Surg** 1984 Jan; 42(1):3–9
Trephine technique to obtain cancellous bone. Tilley MG, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):64–5
A biomechanical comparison of vascularized and conventional autogenous bone grafts. Moore JB, et al. **Plast Reconstr Surg** 1984 Mar;73(3):382–6

BONE CEMENTS

Bone injury caused by curing bone cement. A vital microscopic study in the rabbit tibia. Albrektsson T, et al. **Clin Orthop** 1984 Mar;(183):280–7
Enhancement of bone ingrowth by the use of bone matrix as a biologic cement. McLaughlin RE, et al. **Clin Orthop** 1984 Mar;(183):255–61
Flow characteristics of acrylic bone cements. Markolf KL, et al. **Clin Orthop** 1984 Mar;(183):246–54
Safety of anterior cement fixation in the cervical spine: in vivo study of dog spine. Wang GJ, et al. **South Med J** 1984 Feb;77(2):178–9

BONE CONDUCTION

Hearing in otosclerotic ears not subjected to operation. Karjalainen S, et al. **J Laryngol Otol** 1984 Mar;98(3):255–7

BONE CYSTS

Scintigraphy of aneurysmal bone cysts. Hudson TM. **AJR** 1984 Apr;142(4):761–5
Aneurysmal bone cyst of the calcaneus. Hertzanu Y, et al. **Radiology** 1984 Apr;151(1):51–2

BONE DEVELOPMENT

Differential growth and healing of bones and teeth. Sarnat BG. **Clin Orthop** 1984 Mar;(183):219–37
Transitions in collagen types during endochondral ossification in human growth cartilage. Yasui N, et al. **Clin Orthop** 1984 Mar;(183):215–8
The effects of sex steroids on ulnar growth during adolescence. Cassoria FG, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):717–20
Calcitriol but no other metabolite of vitamin D is essential for normal bone growth and development in the rat. Parfitt AM, et al. **J Clin Invest** 1984 Feb;73(2):576–86

BONE DISEASES

Evaluation of comprehensive rehabilitation services for elderly homebound patients with arthritis and orthopedic disability. Liang MH, et al. **Arthritis Rheum** 1984 Mar; 27(3):258–66

BONE DISEASES, DEVELOPMENTAL

Dysplasia of the knee associated with the syndrome of thrombocytopenia and absent radius. Schoenecker PL, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):421–7

Prenatal diagnosis of skeletal dysplasia by real-time ultrasound. Wladimiroff JW, et al. **Obstet Gynecol** 1984 Mar;63(3):360–4

BONE MARROW

Plasma cell iron—clinical and morphologic features. McCurley TL, et al. **Am J Clin Pathol** 1984 Mar; 81(3):312–6

Basophils in peripheral blood and bone marrow. A retrospective review. May ME, et al. **Am J Med** 1984 Mar; 76(3):509–11

Role of endothelial cells in human hematopoiesis: modulation of mixed colony growth in vitro. Ascensao JL, et al. **Blood** 1984 Mar;63(3):553–8

Allogeneic bone marrow transplantation for patients with acute nonlymphocytic leukemia. Dinsmore R, et al. **Blood** 1984 Mar;63(3):649–56

Nonhistone protein antigen profiles of five leukemic cell lines reflect the extent of myeloid differentiation. Goldberger A, et al. **Blood** 1984 Mar;63(3):701–10

Antigenic analysis of hematopoiesis: II. Expression of human neutrophil antigens on normal and leukemic marrow cells. Strauss LC, et al. **Blood** 1984 Mar;63(3):574–8

On the maturation order of AML cells: a distinction on the basis of self-renewal properties and immunologic phenotypes. Wouters R, et al. **Blood** 1984 Mar;63(3):684–9

Allogeneic bone marrow transplantation in a patient with acute myeloid leukemia secondary to Hodgkin's disease. de Witte T, et al. **Cancer** 1984 Apr 1;53(7):1507–8

Absorption of oral aminoglycosides following bone marrow transplantation. Rohrbaugh TM, et al. **Cancer** 1984 Apr 1;53(7):1502–6

Differentiation versus cytoreduction during remission induction in acute nonlymphoblastic leukemia treated with sequential high-dose ara-C and asparaginase. Ross DW, et al. **Cancer** 1984 Apr 15;53(8):1651–4

Testicular function following bone marrow transplantation performed during or after puberty. Sklar CA, et al. **Cancer** 1984 Apr 1;53(7):1498–501

Utilization of a human tumor cloning system to monitor for bone marrow involvement in children with non-hodgkin's lymphoma. Smith SD, et al. **Cancer** 1984 Apr 15; 53(8):1724–9

Retinoblastoma metastatic to bone marrow. A case with florid spread. Friedman HS, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):184–7

Lymphoproliferations in the bone marrow: identification and evolution, classification and staging. Bartl R, et al. **J Clin Pathol** 1984 Mar;37(3):233–54

Measurement of serum C reactive protein concentration after bone marrow transplantation for leukaemia. Rowe IF, et al. **J Clin Pathol** 1984 Mar;37(3):263–6

Functional status of cells from lymphoid and myeloid tissues in mice with severe combined immunodeficiency disease. Dorshkind K, et al. **J Immunol** 1984 Apr;132(4):1804–8

Evidence for specific receptors for interleukin 3 on lymphokine-dependent cell lines established from long-term bone marrow cultures. Palaszynski EW, et al. **J Immunol** 1984 Apr;132(4):1872–8

Duodenal string-capsule culture compared with bone-marrow, blood, and rectal-swab cultures for diagnosing typhoid and paratyphoid fever. Hoffman SL, et al. **J Infect Dis** 1984 Feb;149(2):157–61

Physicians continue to study cause(s) of 'bubble' boy's death [news] Simmons K. **JAMA** 1984 Apr 20;251(15):1929–31

Graft-versus-host disease after marrow transplantation [editorial] **Lancet** 1984 Mar 3;1(8375):491–2

Ex-vivo treatment of donor bone marrow with anti-T-cell immunotoxins for prevention of graft-versus-host disease. Filipovich AH, et al. **Lancet** 1984 Mar 3;1(8375):469–72

Plasma beta 2-microglobulin levels in bone marrow transplant patients with cytomegalovirus infection [letter] Norfolk DR, et al. **Lancet** 1984 Mar 24;1(8378):685–6

Depletion of T lymphocytes in donor marrow prevents significant graft-versus-host disease in matched allogeneic leukaemic marrow transplant recipients. Prentice HG, et al. **Lancet** 1984 Mar 3;1(8375):472–6

Superintensive chemotherapy and autologous bone-marrow transplantation in non-Hodgkin's lymphoma [letter] Ricci P, et al. **Lancet** 1984 Mar 24;1(8378):686

Allogeneic bone-marrow transplantation for chronic myelogenous leukaemia. Speck B, et al. **Lancet** 1984 Mar 24;1(8378):665–8

Recurrence of Ph'-positive leukemia in donor cells after marrow transplantation for chronic granulocytic leukemia. Marmont A, et al. **N Engl J Med** 1984 Apr 5;310(14):903–6

BONE MARROW EXAMINATION

Ethics and research: detection of micrometastases [letter] Somerville MA. **Lancet** 1984 Feb 25;1(8374):454

BONE MATRIX

Enhancement of bone ingrowth by the use of bone matrix as a biologic cement. McLaughlin RE, et al. **Clin Orthop** 1984 Mar;(183):255–61

Transitions in collagen types during endochondral ossification in human growth cartilage. Yasui N, et al. **Clin Orthop** 1984 Mar;(183):215–8

BONE NAILS

A modified external pin appliance for resections that include the mandibular condyle. Marx RE. **J Oral Maxillofac Surg** 1984 Mar;42(3):203–4

BONE NEOPLASMS

The flare phenomenon on radionuclide bone scan in metastatic prostate cancer. Pollen JJ, et al. **AJR** 1984 Apr; 142(4):773–6

Malignant fibrous histiocytoma: mesenchymal tumor of ubiquitous origin. Ros PR, et al. **AJR** 1984 Apr; 142(4):753–9 (46 ref.)

Obliteration of the mastoid in the treatment of tumors of the temporal bone. Nadol JB Jr, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):6–12

Comparison of two long-term chemotherapy regimens, with or without agents to modify skeletal repair, in multiple myeloma. Cohen HJ, et al. **Blood** 1984 Mar;63(3):639–48

Lobular carcinoma of the breast metastatic to bone with unusual clinical, radiologic, and pathologic features mimicking osteopoikilosis. Ghandur-Mnaymneh L, et al. **Cancer** 1984 Apr 15;53(8):1801–3

Primary hemangiosarcoma of the spleen with angioscintigraphic demonstration of metastases. Hermann GG, et al. **Cancer** 1984 Apr 15;53(8):1682–5

Pleural-based mass with rib destruction. Catz EG, et al. **Chest** 1984 Mar;85(3):409–10

Retinoblastoma metastatic to bone marrow. A case with florid spread. Friedman HS, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):184–7

Pseudotumor or 'pseudo-pseudotumor'? Lokich JJ, et al. **Hosp Pract [Off]** 1984 Mar;19(3):98AA–98FF

Painful but prolonged survival in man with 'bone metastases'. Spahlinger D. **Hosp Pract [Off]** 1984 Mar;19(3):48C–48L, 48R

Serial spot hydroxyproline/creatinine ratios in metastatic prostatic cancer. Hopkins SC, et al. **J Urol** 1983 Feb; 129(2):319–23

Double primary malignancies: osteosarcoma and medulloblastoma. DiMaio SM, et al. **South Med J** 1984 Mar;77(3):388–90

Internal hemipelvectomy. Karakousis CP. **Surg Gynecol Obstet** 1984 Mar;158(3):279–82

BONE PLATES

Disengagement and intrapelvic protrusion of the screw from a sliding screw-plate device. A case report [letter] Gibson PH, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):472–3

BONE RESORPTION

The influence of the recipient site on bone grafts to the face. Zins JE, et al. **Plast Reconstr Surg** 1984 Mar;73(3):371–81

BONE SCREWS

Disengagement and intrapelvic protrusion of the screw from a sliding screw-plate device. A case report [letter] Gibson PH, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):472–3

BOTULISM

Infant botulism—a personal experience with a recently recognized entity [letter] Atwood JD. **Clin Pediatr (Phila)** 1984 Mar;23(3):191

BOXING

Should the sport of boxing be banned in Canada? Cohen L. **Can Med Assoc J** 1984 Mar 15;130(6):767–8

BRACES

Life threatening hypoventilation in kyphoscoliosis: successful treatment with a molded body brace-ventilator. Fulkerson WJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):185–7

Boston thoracic brace in the treatment of idiopathic scoliosis. Initial correction. Jonasson-Rajala E, et al. **Clin Orthop** 1984 Mar;(183):37–41

BRACHIAL ARTERY

Peripheral nerve compression by brachial artery-basilic vein vascular access in long-term hemodialysis. Reinstein L, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):142–4

BRACHIAL PLEXUS

Brachial plexus radiculopathy and computed tomography [letter] Pillemer SR, et al. **Ann Intern Med** 1984 Apr; 100(4):619

BRACHYTHERAPY

Prostatorectal fistula associated with iodine seed radiotherapy. Mouli K, et al. **J Urol** 1983 Feb;129(2):387–8

BRADYCARDIA

A temporary external DDD pacing unit. Littleford PO, et al. **Am J Cardiol** 1984 Apr 1;53(8):1041–3

Drug interaction? [letter] Glynne GL. **Anaesthesia** 1984 Mar; 39(3):293

Prolonged bradycardia after neostigmine administration in a patient taking nadolol. Seidl DC, et al. **Anesth Analg** 1984 Mar;63(3):365–7

Successful use of emergency transthoracic pacing in bradyasystolic cardiac arrest. Roberts JR, et al. **Ann Emerg Med** 1984 Apr;13(4):277–83

Effect of afterload reduction in patients with ventricular and physiological pacing. Been M, et al. **Br Heart J** 1984 Mar; 51(3):292–7

Sustained hypertension, palpitations and nephrolithiasis in a 34-year-old man. Bretan PN, et al. **J Urol** 1984 Mar; 131(3):528–33

Maternal permanent bradycardia: pregnancy and delivery. Abramovici H, et al. **Obstet Gynecol** 1984 Mar;63(3):381–3

BRAIN

Quantitative analysis of EEG changes during hypothermia. Levy WJ. **Anesthesiology** 1984 Apr;60(4):291–7

A comparison of the cerebrovascular and metabolic effects of halothane and isoflurane in the cat. Todd MM, et al. **Anesthesiology** 1984 Apr;60(4):276–82

Fentanyl-induced seizures activate subcortical brain metabolism. Tommasino C, et al. **Anesthesiology** 1984 Apr; 60(4):283–90

Regional brain glucose metabolism in chronic schizophrenia. A positron emission transaxial tomographic study. Farkas T, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):293–300

Abnormalities in CNS monoamine metabolism in anorexia nervosa. Kaye WH, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):350–5

Computed tomographic scan cerebral asymmetries and morphologic brain asymmetries. Correlation in the same cases post mortem. Pieniadz JM, et al. **Arch Neurol** 1984 Apr;41(4):403–9

Dissociation of language and cognition. A psychological profile of two disconnected right hemispheres. Gazzaniga MS, et al. **Brain** 1984 Mar;107 (Pt 1):145–53

Left hemisphere involvement in left spatial neglect from right-sided lesions. Plourde G, et al. **Brain** 1984 Mar;107 (Pt 1):95–106

Neurolinguistic status and localization of lesion in aphasic patients with exclusively consonant-vowel recurring utterances. Poeck K, et al. **Brain** 1984 Mar;107 (Pt 1):199–217

Specific receptors for calcitonin in the subfornical organ of the brain. Rouleau MF, et al. **Brain** 1984 Mar;107 (Pt 1):107–14

Prolonged immobilization and controlled ventilation do not improve outcome after global brain ischemia in monkeys. Gisvold SE, et al. **Crit Care Med** 1984 Mar;12(3):171–9

Cerebellar binding of avian pancreatic polypeptide. Adamo ML, et al. **Endocrinology** 1984 Mar;114(3):794–800

The case of the wormy brain. Seaman WB. **Hosp Pract [Off]** 1984 Mar;19(3):33, 37

Alteration of somatosensory evoked potentials in response to global ischemia. Lesnick JE, et al. **J Neurosurg** 1984 Mar;60(3):490–4

The Nd:YAG laser in neurosurgery. Part 1. Laboratory investigations: dose-related biological response of neural tissue. Wharen RE Jr, et al. **J Neurosurg** 1984 Mar; 60(3):531–9

Brain peptides as intercellular messengers. Implications for medicine. Brown MR, et al. **JAMA** 1984 Mar 9; 251(10):1310–5 (66 ref.)

Hepatic encephalopathy today [editorial] **Lancet** 1984 Mar 3;1(8375):489–91

Regional neuronal activity in schizophrenia [editorial] **Lancet** 1984 Mar 3;1(8375):494

CNS reactions to nose drops in small children [letter] Söderman P, et al. **Lancet** 1984 Mar 10;1(8376):573

Surface coil NMR spectroscopy of brain [letter] Tofts PS, et al. **Lancet** 1984 Feb 25;1(8374):459

EEG in cough syncope. DeMaria AA Jr, et al. **Neurology (NY)** 1984 Mar;34(3):371–4

Anatomic basis of transcortical motor aphasia. Freedman M, et al. **Neurology (NY)** 1984 Apr;34(4):409–17

Enhanced regional uptake of 2-deoxy-D-[14C]glucose in focal herpes simplex type 1 encephalitis: autoradiographic study in the rat. Saito Y, et al. **Neurology (NY)** 1984 Mar; 34(3):276–84

Motor paralysis increases brain uptake of lidocaine during status epilepticus. Simon RP, et al. **Neurology (NY)** 1984 Mar;34(3):384–7

Crossed Wernicke's aphasia. Sweet EW, et al. **Neurology (NY)** 1984 Apr;34(4):475–9

Ethanol in liquid preparations intended for children. **Pediatrics** 1984 Mar;73(3):405–7

BRAIN ABSCESS

Clinical-CT correlations in intracranial suppurative (bacterial) disease. Weisberg L. **Neurology (NY)** 1984 Apr; 34(4):509–10

Polymicrobial brain abscess in a homosexual man with Kaposi's sarcoma. Pitlik SD, et al. **South Med J** 1984 Feb; 77(2):271–2

BRAIN CHEMISTRY

Serotonin function and mechanism of action of antidepressant treatment. Effects of amitriptyline and desipramine. Charney DS, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):359–65

Blood and brain concentrations of mercaptans in hepatic and methanethiol induced coma. Al Mardini H, et al. **Gut** 1984 Mar;25(3):284–90

BRAIN DAMAGE, CHRONIC

Auditory brain-stem responses after hypoxic brain damage [letter] **N Engl J Med** 1984 Apr 12;310(15):991–2

BRAIN DEATH

British criteria for brain death: views of career grade doctors in Scotland [letter] Moore EJ. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):565–6

BRAIN DISEASES

An organic etiology for Capgras' syndrome? [letter] **Am J Psychiatry** 1984 Apr;141(4):615–7

Toxoplasmosis in the central nervous system [letter] Chan JC, et al. **Ann Intern Med** 1984 Apr;100(4):615–6

Upgaze paralysis caused by lesion of the periaqueductal gray matter. Thames PB, et al. **Arch Neurol** 1984 Apr; 41(4):437–40

Disorders of perceived auditory lateralization after lesions of the right hemisphere. Bisiach E, et al. **Brain** 1984 Mar; 107 (Pt 1):37–52

Treatment of delayed radiation necrosis of the brain. A clinical observation. Rizzoli HV, et al. **J Neurosurg** 1984 Mar;60(3):589–94

Brain injury, edema, and vascular permeability changes induced by oxygen-derived free radicals. Chan PH, et al. **Neurology (NY)** 1984 Mar;34(3):315–20

CT after metrizamide myelography [letter] Koppejan EH, et al. **Neurology (NY)** 1984 Mar;34(3):405

Pyruvate carboxylase activity in subacute necrotizing encephalopathy (Leigh's disease). Sander J, et al. **Neurology (NY)** 1984 Apr;34(4):515–6

Contrast medium accumulation and washout in canine brain tumors and irradiated normal brain: a CT study of kinetics. Fike JR, et al. **Radiology** 1984 Apr;151(1):115–20

BRAIN EDEMA

Delayed deterioration following mild head injury in children. Snoek JW, et al. **Brain** 1984 Mar;107 (Pt 1):15–36

Intracranial and systemic effects of osmotic and oncotic therapy in experimental cerebral edema. Albright AL, et al. **J Neurosurg** 1984 Mar;60(3):481–9

Acute responses to experimental blunt head trauma. Topography of cerebral cortical edema. Tornheim PA, et al. **J Neurosurg** 1984 Mar;60(3):473–80

Brain injury, edema, and vascular permeability changes induced by oxygen-derived free radicals. Chan PH, et al. **Neurology (NY)** 1984 Mar;34(3):315–20

Cerebral CT findings in toxemia of pregnancy. Kirby JC, et al. **Radiology** 1984 Apr;151(1):114

BRAIN INJURIES

Multimodality evoked potentials in closed head trauma. Anderson DC, et al. **Arch Neurol** 1984 Apr;41(4):369–74

Delayed deterioration following mild head injury in children. Snoek JW, et al. **Brain** 1984 Mar;107 (Pt 1):15–36

Sequelae of mild closed head injuries. O'Shaughnessy EJ, et al. **J Fam Pract** 1984 Mar;18(3):391–4

Intracranial pressure monitoring in head injuries [letter] Horwitz NH. **J Neurosurg** 1984 Mar;60(3):658

Acute responses to experimental blunt head trauma. Topography of cerebral cortical edema. Tornheim PA, et al. **J Neurosurg** 1984 Mar;60(3):473–80

BRAIN MAPPING

Recording of auditory evoked potentials in man using chronic subdural electrodes. Lee YS, et al. **Brain** 1984 Mar;107 (Pt 1):115–31

BRAIN NEOPLASMS

Telemetric ICP monitoring after surgery for posterior fossa and third ventricular tumors. Technical note. Chapman PH, et al. **J Neurosurg** 1984 Mar;60(3):649–51

Multiple intracranial metastases of malignant melanoma with long-term survival. Case report. Fernandez E, et al. **J Neurosurg** 1984 Mar;60(3):621–4

Neoplastic cerebral aneurysm from lung cancer. Case report. Kochi N, et al. **J Neurosurg** 1984 Mar;60(3):640–3

Radiation therapy for ependymomas [letter] Littman P, et al. **J Neurosurg** 1984 Mar;60(3):658–60

Supratentorial malignant gliomas of childhood. Results of treatment with radiation therapy and chemotherapy. Phuphanich S, et al. **J Neurosurg** 1984 Mar;60(3):495–9

Use of the argon surgical laser in neurosurgery. Powers SK, et al. **J Neurosurg** 1984 Mar;60(3):523–30

Intracerebral transplantation of a human glioma line in immunosuppressed rats. Saris SC, et al. **J Neurosurg** 1984 Mar;60(3):582–8

Intravenous chelated gadolinium as a contrast agent in NMR imaging of cerebral tumours. Carr DH, et al. **Lancet** 1984 Mar 3;1(8375):484–6

Intracerebral masses in patients with intractable partial epilepsy. Spencer DD, et al. **Neurology (NY)** 1984 Apr; 34(4):432–6

Contrast medium accumulation and washout in canine brain tumors and irradiated normal brain: a CT study of kinetics. Fike JR, et al. **Radiology** 1984 Apr;151(1):115–20

BRAIN STEM

Upgaze paralysis caused by lesion of the periaqueductal gray matter. Thames PB, et al. **Arch Neurol** 1984 Apr; 41(4):437–40

Ischemia of the brain stem as a cause of sudden infant death syndrome. Atkinson JB, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):341–2

Brain stem auditory evoked potentials in a case of Reye's syndrome. DiLiberti JH, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):238–9

Measurements of brain-stem auditory evoked potentials in patients with spontaneous intracerebral hemorrhage. Lumenta CB. **J Neurosurg** 1984 Mar;60(3):548–52

Acute intracranial hypertension and brain-stem blood flow. An experimental study. Nagao S, et al. **J Neurosurg** 1984 Mar;60(3):566–71

Auditory brain-stem responses after hypoxic brain damage [letter] **N Engl J Med** 1984 Apr 12;310(15):991–2

Correlating auditory evoked and brainstem histologic abnormalities in infantile Gaucher's disease. Lacey DJ, et al. **Neurology (NY)** 1984 Apr;34(4):539–41

BREAD

Nutritive value of selected variety breads and pastas. Ranhotra GS, et al. **J Am Diet Assoc** 1984 Mar;84(3):322–7

BREAST

Poland's syndrome: improved surgical management. Urschel HC Jr, et al. **Ann Thorac Surg** 1984 Mar;37(3):204–11

Breast imaging. Kopans DB, et al. **N Engl J Med** 1984 Apr 12;310(15):960–7 (77 ref.)

Use of nipple stimulation to obtain contraction stress test. Lenke RR, et al. **Obstet Gynecol** 1984 Mar;63(3):345–8

Inserting the Même prosthesis. Dolsky RL. **Plast Reconstr Surg** 1984 Mar;73(3):466–8

Reconstruction of the breast using polyurethane-coated prostheses. Eyssen JE, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):415–21

The Même implant. Herman S. **Plast Reconstr Surg** 1984 Mar; 73(3):411–4

Breast reconstruction with an external oblique abdominis muscle turnover flap and a bipedicled abdominal skin flap. Holle J, et al. **Plast Reconstr Surg** 1984 Mar;73(3):469–73

Ultrasound for capsular contracture of the breast [letter] Silversmith PE. **Plast Reconstr Surg** 1984 Mar;73(3):500

BREAST FEEDING

Serum thyroxine values in breast-fed infants [letter] Banagale RC. **Am J Dis Child** 1984 Apr;138(4):410

Reduced growth velocity in exclusively breast-fed infants. Duncan B, et al. **Am J Dis Child** 1984 Mar;138(3):309–13

Should women taking antituberculosis drugs breast-feed? Snider DE Jr, et al. **Arch Intern Med** 1984 Mar; 144(3):589–90 (13 ref.)

Leads from the MMWR. Racial and educational factors associated with breast-feeding. **JAMA** 1984 Apr 13; 251(14):1820

Breast-feeding and illness [letter] Cunningham AS. **Pediatrics** 1984 Mar;73(3):416–7

Breast milk iodide: reassessment in the 1980s. Gushurst CA, et al. **Pediatrics** 1984 Mar;73(3):354–7

BREAST NEOPLASMS

Breast cancer detection with transillumination and mammography. Sickles EA. **AJR** 1984 Apr;142(4):841–4

Keratins of different molecular weight in exfoliated mesothelial and adenocarcinoma cells—an aid to cell identification. Walts AE, et al. **Am J Clin Pathol** 1984 Apr; 81(4):442–6

Adenoid cystic carcinoma of the breast. Zaloudek C, et al. **Am J Clin Pathol** 1984 Mar;81(3):297–307

Rotter's node metastases. Therapeutic and prognostic considerations in early breast carcinoma. Cody HS 3d, et al. **Ann Surg** 1984 Mar;199(3):266–70

Breast carcinoma metastatic to a solitary adenomatous polyp in the colon. Wiltz O, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):318–20

Adjuvant treatment with polyadenylic-polyuridylic acid in operable breast cancer: updated results of a randomised trial. Lacour J, et al. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):589–92

Tumor-associated fever in breast cancer. Chawla SP, et al. **Cancer** 1984 Apr 1;53(7):1596–9

Lobular carcinoma of the breast metastatic to bone with unusual clinical, radiologic, and pathologic features mimicking osteopoikilosis. Ghandur-Mnaymneh L, et al. **Cancer** 1984 Apr 15;53(8):1801–3

High-dose cyclophosphamide and high-dose 5-fluorouracil. A new first-line regimen for advanced breast cancer. Israel L, et al. **Cancer** 1984 Apr 15;53(8):1655–9

Is breast cancer a curable disease? A study of 14,731 women with breast cancer from the Cancer Registry of Norway. Rutqvist LE, et al. **Cancer** 1984 Apr 15;53(8):1793–800

Does fiber-rich food containing animal lignan precursors protect against both colon and breast cancer? An extension of the 'fiber hypothesis' [editorial] Adlercreutz H. **Gastroenterology** 1984 Apr;86(4):761–4

Breast self-examination: the doctor's role. Baines CJ. **Hosp Pract [Off]** 1984 Mar;19(3):120–7

Diagnostic and therapeutic technology assessment. Diaphanography (transillumination of the breast) for cancer screening. **JAMA** 1984 Apr 13;251(14):1902

Steroid-hormone receptors and survival after first relapse in breast cancer. Howell A, et al. **Lancet** 1984 Mar 17; 1(8377):588–91

Ethics and research: detection of micrometastases [letter] Somerville MA. **Lancet** 1984 Feb 25;1(8374):454

Mammographic breast pattern and the risk of breast cancer. Verbeek AL, et al. **Lancet** 1984 Mar 17;1(8377):591–3

Meningeal carcinomatosis in patients with primary breast or lung cancer. Sorensen SC, et al. **Mayo Clin Proc** 1984 Feb; 59(2):91–4

Breast imaging. Kopans DB, et al. **N Engl J Med** 1984 Apr 12;310(15):960–7 (77 ref.)

President's address. The contributions of radiology to the diagnosis, management, and cure of breast cancer. Lester RG. **Radiology** 1984 Apr;151(1):1–7

Oblique-view mammography: adequacy for screening. Work in progress. Muir BB, et al. **Radiology** 1984 Apr; 151(1):39–41

Metastases to the upper levels of the axillary nodes in carcinoma of the breast and its implications for nodal sampling procedures. Pigott J, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):255–9

A new combined approach to the conservative treatment of early breast cancer. Hayward JL, et al. **Surgery** 1984 Mar;95(3):270–4

Sex steroid receptor concentration in breast carcinoma tissue: effect of devascularization during mastectomy. Leight GS Jr, et al. **Surgery** 1984 Mar;95(3):256–60

BREATH TESTS

Scintigraphic determination of small intestinal transit time: comparison with the hydrogen breath technique. Caride VJ, et al. **Gastroenterology** 1984 Apr;86(4):714–20

BRETYLIUM COMPOUNDS

Treatment of prehospital refractory ventricular fibrillation with bretylium tosylate. Stang JM, et al. **Ann Emerg Med** 1984 Apr;13(4):234–6

BROMOCRIPTINE

Comparative effects of tamoxifen and bromocriptine on prolactin and pituitary weight in estradiol-treated male rats. Lyle SF, et al. **Cancer** 1984 Apr 1;53(7):1473–7

Use of bromocriptine in a patient with generalized resistance to thyroid hormone. Bajorunas DR, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):731–5

BRONCHI

Synthesis of complement by guinea pig bronchoalveolar macrophages. Effect of acute and chronic infection with Pseudomonas aeruginosa. Alpert SE, et al. **Am Rev Respir Dis** 1984 Jan;129(1):66–71

Quantitation of leukocytes in bronchoalveolar lavage samples from rats after intravascular injection of endotoxin. Chang JC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):72–5

Modification of allergic bronchoconstriction by a calcium antagonist: mode of action [letter] Hahn HL. **Am Rev Respir Dis** 1984 Jan;129(1):198–9

Increased airway mucosal permeability of smokers. Relationship to airway reactivity. Kennedy SM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):143–8

The effects of corticosteroids on mucous glycoprotein secretion from human airways in vitro. Marom Z, et al. **Am Rev Respir Dis** 1984 Jan;129(1):62–5

Emphysema and bronchial secretory cell metaplasia induced in hamsters by human neutrophil products. Snider GL, et al. **Am Rev Respir Dis** 1984 Jan;129(1):155–60

The role of C5 in polymorphonuclear leukocyte recruitment in response to Streptococcus pneumoniae. Toews GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):82–6

Early pulmonary granulocyte recruitment in response to Streptococcus pneumoniae. Vial WC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):87–91

Use of Fogarty catheters for removal of tracheobronchial foreign bodies [letter] Banerjee A, et al. **Chest** 1984 Mar; 85(3):452

Device for determining location of an endotracheal catheter tip. Kubota Y, et al. **Crit Care Med** 1984 Feb;12(2):125–6

Human respiratory mucus. Kaliner M, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):318–23 (53 ref.)

Migration of schrapnel from lung to bronchus. Bogedain W. **JAMA** 1984 Apr 13;251(14):1862–3

The jet-propelled 'dime' [letter] McGonagle M, et al. **JAMA** 1984 Mar 16;251(11):1431

Management of tracheobronchial disruption resulting from blunt trauma. Jones WS, et al. **Surgery** 1984 Mar; 95(3):319–23

BRONCHIAL ARTERIES

Influence of bronchial circulation and corticosteroid therapy on bronchial anastomotic healing. Pinsker KL, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):439–44

BRONCHIAL DISEASES

Mucous plugging simulating pulmonary embolism in patients with quadriplegia. Dee PM, et al. **Chest** 1984 Mar; 85(3):363–6

Nd–YAG laser therapy for tracheobronchial disorders. Beamis JF Jr, et al. **Postgrad Med** 1984 Feb 15;75(3):173–80

BRONCHIAL FISTULA

Congenital bronchobiliary fistula associated with biliary atresia. Chan YT, et al. **Br J Surg** 1984 Mar;71(3):240–1

Management of bronchopleural fistulas. Steiger Z, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):267–71

BRONCHIAL NEOPLASMS

An ultrastructural study of retinal photoreceptor degeneration associated with bronchial carcinoma. Buchanan TA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):277–87

Endobronchial metastases from uterine cervical squamous carcinoma. Coaker LA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):269–71

Mucoepidermoid carcinoma of the bronchus in a 4–year–old child. A high–grade variant with lymph node metastasis. Seo IS, et al. **Cancer** 1984 Apr 1;53(7):1600–4

BRONCHIAL PROVOCATION TESTS

Effect of sodium cromoglycate on histamine inhalation tests. Lemire I, et al. **J Allergy Clin Immunol** 1984 Feb; 73(2):234–9

BRONCHIAL SPASM

Intravenous aminophylline in the treatment of acute bronchospastic exacerbations of chronic obstructive pulmonary disease. Seidenfeld JJ, et al. **Ann Emerg Med** 1984 Apr;13(4):248–52

BRONCHITIS

Effect of chest wall vibrations on pulmonary function in chronic bronchitis. Rivington–Law BA, et al. **Chest** 1984 Mar;85(3):378–81

BRONCHODILATOR AGENTS

The jet–propelled 'dime' [letter] McGonagle M, et al. **JAMA** 1984 Mar 16;251(11):1431

VIP as bronchodilator [letter] Morice A, et al. **Lancet** 1984 Feb 25;1(8374):457–8

The bronchodilator effects and pharmacokinetics of caffeine in asthma. Becker AB, et al. **N Engl J Med** 1984 Mar 22; 310(12):743–6

BRONCHOGRAPHY

Bronchography after bronchoscopy [letter] Taber RE. **Ann Thorac Surg** 1984 Mar;37(3):264

BRONCHOPULMONARY DYSPLASIA

Ciliary defects associated with the development of bronchopulmonary dysplasia. Ciliary motility and ultrastructure. Lee RM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):190–3

BRONCHOSCOPY

Bronchography after bronchoscopy [letter] Taber RE. **Ann Thorac Surg** 1984 Mar;37(3):264

Post–bronchoscopy palatine paresthesia [letter] Marks RD, et al. **Chest** 1984 Mar;85(3):452

BUNDLE–BRANCH BLOCK

Coronary arteriographic findings in symptomatic right bundle branch block. Haft JI, et al. **Am J Cardiol** 1984 Mar 1;53(6):770–3

Thallium–201 scintigraphy in complete left bundle branch block. Hirzel HO, et al. **Am J Cardiol** 1984 Mar 1; 53(6):764–9

BUPIVACAINE

Bupivacaine and prilocaine in intravenous regional anaesthesia. McKeown DW, et al. **Anaesthesia** 1984 Feb; 39(2):150–4

Bupivacaine and intravenous regional anaesthesia [editorial] Reynolds F. **Anaesthesia** 1984 Feb;39(2):105–7

Continuous infusion epidural analgesia in parturients receiving bupivacaine, chloroprocaine, or lidocaine—maternal, fetal, and neonatal effects. Abboud TK, et al. **Anesth Analg** 1984 Apr;63(4):421–8

Determination of bupivacaine in plasma by high–performance liquid chromatography. Ha HR, et al. **Anesth Analg** 1984 Apr;63(4):448–50

Neonatal neurobehavioral responses after epidural anesthesia for cesarean section using lidocaine and bupivacaine. Kileff ME, et al. **Anesth Analg** 1984 Apr;63(4):413–7

Alpha 1–acid glycoprotein and albumin in human serum bupivacaine binding. Denson D, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):409–15

BURKITT'S LYMPHOMA

Jaw involvement in American Burkitt's Lymphoma. Sariban E, et al. **Cancer** 1984 Apr 15;53(8):1777–82

BURNS

Hazard of microwave ovens to transdermal delivery system [letter] Murray KB. **N Engl J Med** 1984 Mar 15;310(11):721

Major burns during pregnancy: effects on fetal well–being. Rayburn W, et al. **Obstet Gynecol** 1984 Mar;63(3):392–5

Identification of the depth of burn injury by collagen stainability. Chvapil M, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):438–41

Emergent burn care. Harvey JS, et al. **South Med J** 1984 Feb;77(2):204–14 (64 ref.)

Postburn immunosuppression in an animal model. II. Restoration of cell–mediated immunity by immunomodulating drugs. Hansbrough J, et al. **Surgery** 1984 Mar;95(3):290–6

BURNS, ELECTRIC

Conservative management of electric burns to the lips of children. Hirschfeld JJ, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):197–202

A new explanation for the progressive tissue loss in electrical injuries. Robson MC, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):431–7

BYSSINOSIS

Cotton dust, smoking, and the lung [letter] Pratt PC, et al. **Ann Intern Med** 1984 Apr;100(4):618–9

C–REACTIVE PROTEIN

Measurement of serum C reactive protein concentration after bone marrow transplantation for leukaemia. Rowe IF, et al. **J Clin Pathol** 1984 Mar;37(3):263–6

C–TYPE VIRUSES

Immune T cells reactive against human T–cell leukaemia/lymphoma virus. Mitsuya H, et al. **Lancet** 1984 Mar 24;1(8378):649–52

CAFFEINE

Cardiovascular effects of coffee and caffeine. Whitsett TL, et al. **Am J Cardiol** 1984 Mar 15;53(7):918–22

Caffeine revisited [editorial] Beaver WT. **JAMA** 1984 Apr 6;251(13):1732–3

Caffeine as an analgesic adjuvant. Laska EM, et al. **JAMA** 1984 Apr 6;251(13):1711–8

The bronchodilator effects and pharmacokinetics of caffeine in asthma. Becker AB, et al. **N Engl J Med** 1984 Mar 22; 310(12):743–6

CALCANEUS

Aneurysmal bone cyst of the calcaneus. Hertzanu Y, et al. **Radiology** 1984 Apr;151(1):51–2

CALCINOSIS

Calcific degeneration as the main cause of porcine bioprosthetic valve failure. Milano A, et al. **Am J Cardiol** 1984 Apr 1;53(8):1066–70

Acute calcific tendinitis of the hand: an infrequently recognized and frequently misdiagnosed form of periarthritis. Selby CL. **Arthritis Rheum** 1984 Mar; 27(3):337–40

Circulating anticoagulant in CREST syndrome. Albert J, et al. **Br J Rheumatol** 1984 Feb;23(1):20–3

Triggering of acute calcific periarthritis by thyrotoxicosis [letter] Doherty M. **Br J Rheumatol** 1984 Feb;23(1):76–7

Mitral anular calcification in chronic renal failure. Forman MB, et al. **Chest** 1984 Mar;85(3):367–71

Tuberous sclerosis: unusual associations in four cases. Ilgren EB, et al. **J Clin Pathol** 1984 Mar;37(3):272–8

Psychiatric abnormality and brain calcification over four generations. Francis A, et al. **J Nerv Ment Dis** 1984 Mar; 172(3):166–70

Ultrastructural study of the formation of psammoma bodies in fibroblastic meningioma. Kubota T, et al. **J Neurosurg** 1984 Mar;60(3):512–7

Post–renal transplant calciphylaxis: successful treatment with parathyroidectomy. Fox R, et al. **J Urol** 1983 Feb; 129(2):362–3

Osteopetrosis with calcifying tendinitis. Quinn SF, et al. **South Med J** 1984 Mar;77(3):400–1

CALCITONIN

Parathyroid hormone, calcitonin, and vitamin D metabolites during normal fracture healing in humans. A preliminary report. Meller Y, et al. **Clin Orthop** 1984 Mar;(183):238–45

CALCITRIOL

Infusions of parathyroid hormone in ruminants: hypercalcemia and reduced plasma 1,25–dihydroxyvitamin D concentrations. Hove K, et al. **Endocrinology** 1984 Mar; 114(3):897–903

Effects of parathyroid hormone and 1,25–dihydroxyvitamin D3 on tubular handling of phosphate in hypophosphatemic rickets. Alon U, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):671–5

Calcitriol but no other metabolite of vitamin D is essential for normal bone growth and development in the rat. Parfitt AM, et al. **J Clin Invest** 1984 Feb;73(2):576–86

Effects of sodium bicarbonate and hydrochlorothiazide on the hypercalciuric action of 1,25(OH)2D3 in the rat. Goulding A, et al. **J Urol** 1984 Mar;131(3):580–1

CALCIUM

Sydney Ringer, calcium, and cardiac function. Fye WB. **Circulation** 1984 Apr;69(4):849–53

Hypercalciuria in clinical pediatrics. A review. Langman CB, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):135–7 (21 ref.)

Renal handling of sodium and calcium in hypercalciuria. Nascimento L, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):342–7

Intracellular localization of calcium in pancreatic B–cells in relation to insulin secretion by the perfused ob/ob mouse pancreas. Lenzen S, et al. **Endocrinology** 1984 Mar; 114(3):1012–20

Primary hyperparathyroidism: analysis of 220 patients with special emphasis on familial hypocalciuric hypercalcemia. Falko JM, et al. **Heart Lung** 1984 Mar;13(2):124–31

Increasing extracellular potassium causes calcium–dependent shape change and facilitates concanavalin A capping in human neutrophils. Roberts RL, et al. **J Immunol** 1984 Apr; 132(4):2000–6

In vivo determination of intestinal calcium absorption, with scandium–47 used as marker. McCredie DA, et al. **J Lab Clin Med** 1984 Mar;103(3):354–62

The influence of renal prostaglandins on urinary calcium excretion in idiopathic urolithiasis. Buck AC, et al. **J Urol** 1983 Feb;129(2):421–6

Effects of sodium bicarbonate and hydrochlorothiazide on the hypercalciuric action of 1,25(OH)2D3 in the rat. Goulding A, et al. **J Urol** 1984 Mar;131(3):580–1

Concentration profiles of calcium and oxalate in urine, tubular fluid and renal tissue—some theoretical considerations. Hautmann R, et al. **J Urol** 1983 Feb; 129(2):433–6

Urinary cAMP and calcium excretion in the fasting state and their response to oral calcium loading in patients with calcium urolithiasis. Lien J, et al. **J Urol** 1983 Feb; 129(2):401–4

Use of potassium citrate as potassium supplement during thiazide therapy of calcium nephrolithiasis. Nicar MJ, et al. **J Urol** 1984 Mar;131(3):430–3

Kidney stones and drinking water [letter] Popovtzer MM, et al. **N Engl J Med** 1984 Mar 15;310(11):721

CALCIUM CHANNEL BLOCKERS

Effects of bepridil on exercise tolerance in chronic stable angina: a double–blind, randomized, placebo–controlled, crossover trial. Hill JA, et al. **Am J Cardiol** 1984 Mar 1; 53(6):679–83

The calcium antagonist properties of cyproheptadine: implications for antimigraine action. Peroutka SJ, et al. **Neurology (NY)** 1984 Mar;34(3):304–9

CALCIUM PHOSPHATES

Tympanoplasty with calcium phosphate. Grote JJ. **Arch Otolaryngol** 1984 Mar;110(3):197–9

CALCULI

Cuboidal calcium enterolith causing obstruction and perforation of small intestine. Walker J, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):532

CALLOSITIES

Two cases of trichilemmal–like horn. Nakamura K. **Arch Dermatol** 1984 Mar;120(3):386–7

CALORIC INTAKE

Would more calories per day keep low birthweight at bay? Lind T. **Lancet** 1984 Mar 3;1(8375):501–2

CAMPYLOBACTER FETUS

Utility of plasmid fingerprinting for epidemiological studies of Campylobacter jejuni infections. Tenover FC, et al.

J Infect Dis 1984 Feb;149(2):279
Production of cholera-like toxin by Campylobacter jejuni/coli [letter] McCardell BA, et al. **Lancet** 1984 Feb 25;1(8374):448-9
Genetic probing of Campylobacter jejuni for cholera toxin and Escherichia coli heat-labile enterotoxin [letter] Olsvik O, et al. **Lancet** 1984 Feb 25;1(8374):449

CAMPYLOBACTER INFECTIONS

Campylobacter on campuses [letter] Vernon AA, et al. **Ann Intern Med** 1984 Apr;100(4):615
Campylobacter septicemia after peritonitis complicating peritoneal dialysis [letter] Wens RE, et al. **Arch Intern Med** 1984 Mar;144(3):653
Chronic campylobacter colitis and uveitis in patient with hypogammaglobulinaemia. Lever AM, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):531
Utility of plasmid fingerprinting for epidemiological studies of Campylobacter jejuni infections. Tenover FC, et al. **J Infect Dis** 1984 Feb;149(2):279
Toxic shock syndrome by Campylobacter intestinalis [letter] van der Zwan JC. **Lancet** 1984 Feb 25;1(8374):449

CANDIDIASIS

Esophagitis associated with Candida infection in a neonate. Petru A, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):179-81
Assessing response to therapy for mucosal candidiasis [letter] Bennett JE. **J Infect Dis** 1984 Feb;149(2):284-5
Prostatic abscess due to Candida albicans. Lentino JR, et al. **J Infect Dis** 1984 Feb;149(2):282
Candida albicans meningitis in a parenteral drug abuser. Kantor HL, et al. **South Med J** 1984 Mar;77(3):404-5

CANDIDIASIS, ORAL

Oral candidiasis in cancer patients. Rodu B, et al. **South Med J** 1984 Mar;77(3):312-4

CANNABINOIDS

Confirmation of EMIT cannabinoid assay results by bonded phase adsorption with thin layer chromatography. Willson NJ, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):465-73

CAPILLARY PERMEABILITY

Acute and chronic experimental optic neuritis. Alteration in the blood-optic nerve barrier. Guy J, et al. **Arch Ophthalmol** 1984 Mar;102(3):450-4
Brain injury, edema, and vascular permeability changes induced by oxygen-derived free radicals. Chan PH, et al. **Neurology (NY)** 1984 Mar;34(3):315-20

CARBACHOL

Supersensitivity to carbachol in the parasympathetically decentralized feline urinary bladder. Mattiasson A, et al. **J Urol** 1984 Mar;131(3):562-5

CARBAMAZEPINE

Cost effectiveness of carbamazepine in refractory bipolar illness [letter] Nelson HB. **Am J Psychiatry** 1984 Mar; 141(3):465

CARBIMAZOLE

Analysis of T cell subsets in Graves' disease: alterations associated with carbimazole. Ludgate ME, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):526-30

CARBOHYDRATE METABOLISM, INBORN ERRORS

Adult fucosidosis: histochemical and ultrastructural studies of rectal mucosa biopsy. Ikeda S, et al. **Neurology (NY)** 1984 Apr;34(4):451-6

CARBON DIOXIDE

Familial aspects of ventilatory control in patients with chronic obstructive pulmonary disease. Fleetham JA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):3-7
Influence of the endotracheal tube on CO2 transport during high-frequency ventilation. Rossing TH, et al. **Am Rev Respir Dis** 1984 Jan;129(1):54-7
Reproducibility of CO2 response curves with ten minutes separating each rebreathing test. Sullivan TY, et al. **Am Rev Respir Dis** 1984 Jan;129(1):23-6
Noninvasive measurement of mixed venous PCO2 [letter] Powles AC, et al. **Chest** 1984 Mar;85(3):449-50
Monitoring end-tidal carbon dioxide tensions with high-frequency jet ventilation in dogs with normal lungs. Mihm FG, et al. **Crit Care Med** 1984 Mar;12(3):180-2
Effect of carbon dioxide on diaphragmatic function in human beings. Juan G, et al. **N Engl J Med** 1984 Apr 5; 310(14):874-9

CARBON MONOXIDE

Overestimation of the single-breath carbon monoxide diffusing capacity in patients with air-flow obstruction. Graham BL, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):403-8
Carbon monoxide yield of cigarettes and its relation to cardiorespiratory disease [letter] Jarvis MJ, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):566-7

CARBON MONOXIDE POISONING

Failed suicide attempt by emission gas poisoning. Hays P, et al. **Am J Psychiatry** 1984 Apr;141(4):592-3

CARBOXYLIC ESTER HYDROLASES

Electrophoretic and cytochemical characterization of alpha-naphthyl acetate esterases in acute myeloid leukemia: relationships with membrane receptor and monocyte-specific antigen expression. Scott CS, et al. **Blood** 1984 Mar;63(3):579-87

CARCINOEMBRYONIC ANTIGEN

Screening for liver metastases from ovarian cancer with serum carcinoembryonic antigen and radionuclide hepatic scintiphotography. Sonnendecker EW, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):187-92
Pre-operative carcino-embryonic antigen and survival in patients with colorectal cancer. Lewi H, et al. **Br J Surg** 1984 Mar;71(3):206-8
Immunohistochemical detection of carcinoembryonic antigen in benign hyperplasia and adenocarcinoma of the prostate with monoclonal antibody. Ghazizadeh M, et al. **J Urol** 1984 Mar;131(3):501-3
ABO (H) blood group antigens and carcinoembryonic antigens as indicators of malignant potential in patients with transitional cell carcinoma of the bladder. Nakatsu H, et al. **J Urol** 1984 Feb;131(2):252-7

CARCINOGENS

Biotechnology in medicine [editorial] Green AM. **Can Med Assoc J** 1984 Mar 1;130(5):558-9
Mechanisms for the initiation and promotion of carcinogenesis: a review and a new concept. Scott RE, et al. **Mayo Clin Proc** 1984 Feb;59(2):107-17 (60 ref.)

CARCINOID TUMOR

Psammoma bodies in malignant carcinoid tumor metastases. Caya JG, et al. **Am J Clin Pathol** 1984 Mar;81(3):372-7
Tamoxifen therapy for metastatic carcinoid tumor: a negative study. Moertel CG, et al. **Ann Intern Med** 1984 Apr; 100(4):531-2
Carcinoid tumors. Dawes L, et al. **Arch Surg** 1984 Apr; 119(4):375-8
Hypoglycemia associated with carcinoid tumors. A case report and review of the literature. Modhi G, et al. **Cancer** 1984 Apr 15;53(8):1804-6 (24 ref.)
Carcinoid tumor response to fibroblast interferon [letter] Strayer DR, et al. **JAMA** 1984 Apr 6;251(13):1682-3
Tumors of the appendix: II. The spectrum of carcinoid. Wackym PA, et al. **South Med J** 1984 Mar;77(3):288-91

CARCINOMA

Fatal coronary artery tumor metastasis. Lasky II. **Am Heart J** 1984 Apr;107(4):785-7
Carcinomas ex pleomorphic adenoma and malignant mixed tumors. Histomorphologic indexes. Tortoledo ME, et al. **Arch Otolaryngol** 1984 Mar;110(3):172-6
Mucoepidermoid carcinoma of salivary glands. Accetta PA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):321-5
Lobular carcinoma of the breast metastatic to bone with unusual clinical, radiologic, and pathologic features mimicking osteopoikilosis. Ghandur-Mnaymneh L, et al. **Cancer** 1984 Apr 15;53(8):1801-3
Primary mucoepidermoid carcinoma in the thyroid gland. A case report including an ultrastructural and biochemical study. Mizukami Y, et al. **Cancer** 1984 Apr 15;53(8):1741-5
Scintigraphy with 57Co-bleomycin in the detection of lung cancer. A review of 268 well-documented patients. Nieweg OE, et al. **Cancer** 1984 Apr 15;53(8):1675-81
Mucoepidermoid carcinoma of the bronchus in a 4-year-old child. A high-grade variant with lymph node metastasis. Seo IS, et al. **Cancer** 1984 Apr 1;53(7):1600-4
Disseminated intravascular coagulopathy in a patient undergoing total hip arthroplasty for carcinoma. A case report. Unger AS, et al. **Clin Orthop** 1984 Mar;(183):76-8
Intra-arterial cisplatin treatment of unresectable or medically inoperable invasive carcinoma of the bladder. Stewart DJ, et al. **J Urol** 1984 Feb;131(2):258-61
Meningeal carcinomatosis in patients with primary breast or lung cancer. Sorensen SC, et al. **Mayo Clin Proc** 1984 Feb; 59(2):91-4
Cancer cellulitis. Graham BS, et al. **South Med J** 1984 Feb; 77(2):277-8
Mucoepidermoid carcinoma of the larynx: a light and electron microscopic study with emphasis on histogenesis. Ho KJ, et al. **South Med J** 1984 Feb;77(2):190-5
Metastases to the upper levels of the axillary nodes in carcinoma of the breast and its implications for nodal sampling procedures. Pigott J, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):255-9
Pretreatment extraperitoneal surgical staging in primary carcinoma of the cervix uteri. Twiggs LB, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):243-50

CARCINOMA, BASAL CELL

Giant basal cell carcinoma of the vulva. Dudzinski MR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):57S-60S

CARCINOMA, BRONCHIOLAR

Empyema due to Salmonella typhimurium with underlying alveolar cell carcinoma. Kate P, et al. **South Med J** 1984 Feb;77(2):234-6

CARCINOMA, BRONCHOGENIC

Effects of intensive induction chemotherapy for extensive-disease small cell bronchogenic carcinoma in protected environment-prophylactic antibiotic units. Valdivieso M, et al. **Am J Med** 1984 Mar;76(3):405-12
Neoplastic cerebral aneurysm from lung cancer. Case report. Kochi N, et al. **J Neurosurg** 1984 Mar;60(3):640-3
En bloc (non-chest wall) resection for bronchogenic carcinoma with parietal fixation. Factors affecting survival. Trastek VF, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):352-8

CARCINOMA, DUCTAL

Peutz-Jeghers syndrome. Association of duodenal and bilateral breast cancers in the same patient. Lehur PA, et al. **Dig Dis Sci** 1984 Feb;29(2):178-82

CARCINOMA IN SITU

Carcinoma in situ of the vagina. Benedet JL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):695-700
Prevalence of cervical intraepithelial neoplasia in sexually active teenagers and young adults. Results of data analysis of mass Papanicolaou screening of 796,337 women in the United States in 1981. Sadeghi SB, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):726-9
Treatment of cervical intraepithelial neoplasia with electrocautery: report of 426 cases. Schuurmans SN, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):544-6
Analysis of 90 step-sectioned cystectomized specimens of bladder cancer. Kakizoe T, et al. **J Urol** 1984 Mar; 131(3):467-72
Microhysteroscopy: a new approach to the diagnosis of cervical intraepithelial neoplasia. Hamou J, et al. **Obstet Gynecol** 1984 Apr;63(4):567-74

CARCINOMA, MUCINOUS

Colonic cancer in pregnancy. Hill JA, et al. **South Med J** 1984 Mar;77(3):375-8

CARCINOMA, OAT CELL

Effects of intensive induction chemotherapy for extensive-disease small cell bronchogenic carcinoma in protected environment-prophylactic antibiotic units. Valdivieso M, et al. **Am J Med** 1984 Mar;76(3):405-12
Carcinomatous meningitis in small cell lung cancer. Balducci L, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):31-3
An ultrastructural study of retinal photoreceptor degeneration associated with bronchial carcinoma. Buchanan TA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):277-87
VP-16 alone and in combination with cisplatin in previously treated patients with small cell lung cancer. Evans WK, et al. **Cancer** 1984 Apr 1;53(7):1461-6
Hypercalcemia in small cell carcinoma of the pancreas. Hobbs RD, et al. **Cancer** 1984 Apr 1;53(7):1552-4
Small cell undifferentiated carcinoma of the esophagus. Case report with hormonal studies. Johnson FE, et al. **Cancer** 1984 Apr 15;53(8):1746-51
Small cell carcinoma of the lung treated with irradiation and chemotherapy. Autopsy confirmation of long-term disease-free survival. Cagle PT, et al. **Chest** 1984 Mar; 85(3):439-40
Merkel cell carcinoma of the vulva. Bottles K, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):61S-65S

CARCINOMA, PAPILLARY

Verrucous carcinoma of the face. Nguyen KQ, et al. **Arch Dermatol** 1984 Mar;120(3):383-5
Occult papillary thyroid carcinoma in the young and the aged. Bondeson L, et al. **Cancer** 1984 Apr 15;53(8):1790-2
Lupus anticoagulant in a patient undergoing oral surgery. Tu H, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):53-5
Analysis of 90 step-sectioned cystectomized specimens of bladder cancer. Kakizoe T, et al. **J Urol** 1984 Mar; 131(3):467-72
Verrucous carcinoma of the skin and its management by Mohs' surgery. Padilla RS, et al. **Plast Reconstr Surg** 1984 Mar;73(3):442-7

CARCINOMA, SQUAMOUS CELL

Lymphocyte subpopulations and T-cell subsets in human oral

cancer tissues: immunohistologic analysis by monoclonal antibodies. Hiratsuka H, et al. **Am J Clin Pathol** 1984 Apr; 81(4):464–70
Results of prior cytologic screening in patients with a diagnosis of Stage I carcinoma of the cervix. Benoit AG, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):690–4
Anal carcinoma in patients with Crohn's disease. Slater G, et al. **Ann Surg** 1984 Mar;199(3):348–50
Advanced squamous carcinoma of the head and neck. A preliminary report of neoadjuvant chemotherapy with cisplatin, bleomycin, and methotrexate. Ervin TJ, et al. **Arch Otolaryngol** 1984 Apr;110(4):241–5
Computed tomography of upper aerodigestive tract squamous cell carcinoma. Assessment following induction chemotherapy. Schaefer SD, et al. **Arch Otolaryngol** 1984 Apr;110(4):236–40
Endobronchial metastases from uterine cervical squamous carcinoma. Coaker LA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):269–71
Aggressive surgical therapy after irradiation failure in treatment of cancer of the oral tongue. Mulholland MW, et al. **Arch Surg** 1984 Apr;119(4):394–9
Production of immunoreactive-polypeptide hormones in cervical carcinoma. Inoue T, et al. **Cancer** 1984 Apr 1; 53(7):1509–14
Factors that influence growth of head and neck squamous carcinoma in the soft agar cloning assay. Mattox DE, et al. **Cancer** 1984 Apr 15;53(8):1736–40
Neoplastic cerebral aneurysm from lung cancer. Case report. Kochi N, et al. **J Neurosurg** 1984 Mar;60(3):640–3
Clinicopathologic conferences. Case 49, part I: Tumor of the palate. Cella RJ, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):177–9
Carcinomas of the base of the tongue: diagnosis using double-contrast radiography of the pharynx. Apter AJ, et al. **Radiology** 1984 Apr;151(1):123–6
Radiation therapy for early glottic carcinomas. Giri PG, et al. **South Med J** 1984 Feb;77(2):187–9

CARCINOMA, TRANSITIONAL CELL

Anal carcinoma in patients with Crohn's disease. Slater G, et al. **Ann Surg** 1984 Mar;199(3):348–50
Urinary cytology and bladder cancer. The cellular features of transitional cell neoplasms. Murphy WM, et al. **Cancer** 1984 Apr 1;53(7):1555–65
Chromosomal and DNA patterns in transitional cell bladder carcinoma. A comparative cytogenetic and flow-cytofluorometric DNA study. Wijkström H, et al. **Cancer** 1984 Apr 15;53(8):1718–23
Risk of local urethral recurrence after radical cystectomy for bladder cancer. Beahrs JR, et al. **J Urol** 1984 Feb; 131(2):264–6
Pre-cystectomy intra-arterial cis-diamminedichloroplatinum II with local bladder hyperthermia for bladder cancer. Jacobs SC, et al. **J Urol** 1984 Mar;131(3):473–6
Analysis of 90 step-sectioned cystectomized specimens of bladder cancer. Kakizoe T, et al. **J Urol** 1984 Mar; 131(3):467–72
Sheathed catheter system for fluoroscopically guided retrograde catheterization, and brush and forceps biopsy of the upper urinary tract. Lieberman RP, et al. **J Urol** 1984 Mar;131(3):450–3
ABO (H) blood group antigens and carcinoembryonic antigens as indicators of malignant potential in patients with transitional cell carcinoma of the bladder. Nakatsu H, et al. **J Urol** 1984 Feb;131(2):252–7
Methotrexate in the treatment of metastatic and recurrent primary transitional cell carcinoma. Oliver RT, et al. **J Urol** 1984 Mar;131(3):483–5
Transitional cell carcinoma in a urethral diverticulum with a calculus. Srinivas V, et al. **J Urol** 1983 Feb;129(2):372–3
Management of the urethra in men undergoing radical cystectomy for bladder cancer. Zabbo A, et al. **J Urol** 1984 Feb;131(2):267–8

CARCINOSARCOMA

Clinical and pathological characteristics of carcinosarcoma of the esophagus: report of four cases. Xu LT, et al. **Ann Thorac Surg** 1984 Mar;37(3):197–203
Carcinomas ex pleomorphic adenoma and malignant mixed tumors. Histomorphologic indexes. Tortoledo ME, et al. **Arch Otolaryngol** 1984 Mar;110(3):172–6

CARDIAC OUTPUT

Relationship between ejection phase indices of performance and myocardial functions during the development of pressure overload hypertrophy. Hoffman H, et al. **Am Heart J** 1984 Apr;107(4):738–44
Right ventricular and left ventricular ejection fraction in pediatric patients with normal hearts: first-pass radionuclide angiocardiography. Hurwitz RA, et al. **Am Heart J** 1984 Apr;107(4):726–32
Left ventricular function in patients with chronic hypophosphatemia. Vered Z, et al. **Am Heart J** 1984 Apr; 107(4):796–8
Sources of variability in the radionuclide angiographic assessment of ejection fraction: a comparison of first-pass and gated equilibrium techniques. Kaul S, et al. **Am J Cardiol** 1984 Mar 1;53(6):823–8
Use of left ventricular filling and ejection patterns in assessing severity of chronic mitral and aortic regurgitation. Osbakken MD, et al. **Am J Cardiol** 1984 Apr 1; 53(8):1054–60
Digital processing of contrast echocardiograms: a new technique for measuring right ventricular ejection fraction. Wann LS, et al. **Am J Cardiol** 1984 Apr 1;53(8):1164–8
Two-dimensional echocardiographic assessment of left ventricular function in chronic obstructive pulmonary disease. Jardin F, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):135–42
Radionuclide measurement of left ventricular ejection fraction in infants and children. Baker EJ, et al. **Br Heart J** 1984 Mar;51(3):275–9
Instantaneous measurement of left and right ventricular stroke volume and pressure-volume relationships with an impedance catheter. McKay RG, et al. **Circulation** 1984 Apr;69(4):703–10
Ear densitometer cardiac outputs versus thermodilution outputs. Powner DJ, et al. **Crit Care Med** 1984 Feb; 12(2):148–9
Control of cardiac output in thyrotoxic calves. Evaluation of changes in the systemic circulation. Goldman S, et al. **J Clin Invest** 1984 Feb;73(2):358–65

CARDIAC PACING, ARTIFICIAL

Correlation between changes in R wave amplitude and left ventricular volume induced by rapid atrial pacing. Daniels S, et al. **Am Heart J** 1984 Apr;107(4):711–7
Pacing termination of ventricular tachycardia: influence of antiarrhythmic-slowed ectopic rate. Keren G, et al. **Am Heart J** 1984 Apr;107(4):638–43
Carotid sinus hypersensitivity: beneficial effects of dual-chamber pacing. Madigan NP, et al. **Am J Cardiol** 1984 Apr 1;53(8):1034–40
Successful use of emergency transthoracic pacing in bradyasystolic cardiac arrest. Roberts JR, et al. **Ann Emerg Med** 1984 Apr;13(4):277–83
Effect of afterload reduction in patients with ventricular and physiological pacing. Been M, et al. **Br Heart J** 1984 Mar; 51(3):292–7

CARDIAC TAMPONADE

Two-dimensional echocardiographic diagnosis of mediastinal hematoma causing cardiac tamponade. Gondi B, et al. **Am J Cardiol** 1984 Mar 15;53(7):974–6
Cardiac tamponade as first manifestation of colonic cancer. Kacenelenbogen R, et al. **Arch Intern Med** 1984 Mar; 144(3):622–3
Amyloid deposition in serosal membranes. Its occurrence with cardiac tamponade, bilateral ureteral obstruction, and gastrointestinal bleeding. Weinrauch LA, et al. **Arch Intern Med** 1984 Mar;144(3):630–2
Cardiac perforation from central venous catheters: survival after cardiac tamponade in an infant. Agarwal KC, et al. **Pediatrics** 1984 Mar;73(3):333–8

CARDIAC VOLUME

Correlation between changes in R wave amplitude and left ventricular volume induced by rapid atrial pacing. Daniels S, et al. **Am Heart J** 1984 Apr;107(4):711–7
Left ventricular volumes by single-plane cineangiography: in vivo validation of the Kennedy regression equation. Hillis LD, et al. **Am J Cardiol** 1984 Apr 1;53(8):1159–63
Instantaneous measurement of left and right ventricular stroke volume and pressure-volume relationships with an impedance catheter. McKay RG, et al. **Circulation** 1984 Apr;69(4):703–10

CARDIOLOGY

The AJC in March 1959. Josephson ME. **Am J Cardiol** 1984 Mar 1;53(6):803–4
Comparison of 7 English-language cardiology journals for 1983. Roberts WC. **Am J Cardiol** 1984 Mar 1;53(6):862–9

CARDIOPULMONARY BYPASS

Elevated catecholamines during cardiac surgery: consequences of reperfusion of the postarrested heart. Reves JG, et al. **Am J Cardiol** 1984 Mar 1;53(6):722–8
Treatment of cardiac compression after cardiopulmonary bypass. Martinez MJ, et al. **Am J Surg** 1984 Mar; 147(3):400–1
Verapamil treatment of intractable ventricular arrhythmias after cardiopulmonary bypass. Kapur PA, et al. **Anesth Analg** 1984 Apr;63(4):460–3
Platelet involvement in the activated coagulation time of heparinized blood. Moorehead MT, et al. **Anesth Analg** 1984 Apr;63(4):394–8
Quantitative analysis of EEG changes during hypothermia. Levy WJ. **Anesthesiology** 1984 Apr;60(4):291–7
Complement (C3, C4) consumption in cardiopulmonary bypass, cardioplegia, and protamine administration. Chiu RC, et al. **Ann Thorac Surg** 1984 Mar;37(3):229–32
The effect of hypothermic cardiopulmonary bypass on patients with low-titer, nonspecific cold agglutinins. Moore RA, et al. **Ann Thorac Surg** 1984 Mar;37(3):233–8

CARDIOSPASM

Selective application of fundoplication in achalasia. Murray GF, et al. **Ann Thorac Surg** 1984 Mar;37(3):185–8
Myotomy and achalasia [editorial] Skinner DB. **Ann Thorac Surg** 1984 Mar;37(3):183–4
Not . . . achalasia [letter] Bardham KD, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):569–70
Nifedipine for the poor-risk elderly patient with achalasia: objective response demonstrated by solid meal study. Thomas E, et al. **South Med J** 1984 Mar;77(3):394–6

CARDIOTONIC AGENTS

Positive inotropic and vasodilator effects of MDL 17,043 in patients with reduced left ventricular performance. Crawford MH, et al. **Am J Cardiol** 1984 Apr 1;53(8):1051–3

CARDIOVASCULAR AGENTS

New trends in the management of cardiac arrest. Grauer K. **Am Fam Physician** 1984 Feb;29(2):223–36
Bigeminal rhythm on multiple cardiac drug therapy. Hancock EW. **Hosp Pract [Off]** 1984 Feb;19(2):79, 82–3

CARDIOVASCULAR DISEASES

Cardiovascular risk factors among urban American Indians: blood pressure, serum lipids, smoking, diabetes, health knowledge, and behavior. Gillum RF, et al. **Am Heart J** 1984 Apr;107(4):765–76
Doxepin's cardiotoxicity reviewed [letter] Freinhar J. **Am J Psychiatry** 1984 Mar;141(3):470–1
Superior vena cava syndrome. Its association with indwelling balloon-tipped pulmonary artery catheters. Gore JM, et al. **Arch Intern Med** 1984 Mar;144(3):506–8
Cardiovascular nursing research: past, present, and future. Foster SB, et al. **Heart Lung** 1984 Mar;13(2):111–6

CARDIOVASCULAR SYSTEM

Cardiovascular effects of coffee and caffeine. Whitsett TL, et al. **Am J Cardiol** 1984 Mar 15;53(7):918–22

CARNITINE

Systemic carnitine deficiency exacerbated by a strict vegetarian diet. Etrioni A, et al. **Arch Dis Child** 1984 Feb; 59(2):177–9
Carnitine deficiency: a possible mechanism for valproate hepatotoxicity [letter] Coulter DL. **Lancet** 1984 Mar 24; 1(8378):689

CAROTENE

Quinidine photosensitivity [letter] Fisher DA. **Arch Dermatol** 1984 Mar;120(3):298

CAROTID ARTERIES

Common carotid occlusion. Assessment of the distal vessels. Riles TS, et al. **Ann Surg** 1984 Mar;199(3):363–6
Monitoring of somatosensory evoked responses during carotid endarterectomy. Markand ON, et al. **Arch Neurol** 1984 Apr;41(4):375–8
Plasma vasopressin levels after infusions of hypertonic saline solutions into the renal, portal, carotid, or systemic circulation in conscious dogs. Liard JF, et al. **Endocrinology** 1984 Mar;114(3):986–91
Carotid ultrasonography in carotid artery disease. Cape CA, et al. **South Med J** 1984 Feb;77(2):183–6
A report of iris neovascularization: an indication for carotid endarterectomy. Hauch TL, et al. **Surgery** 1984 Mar; 95(3):358–62

CAROTID ARTERY DISEASES

Intravenous digital subtraction angiography of the nearly occluded internal carotid artery. Seeger JF, et al. **AJR** 1984 Apr;142(4):791–6
Noninvasive testing of the carotid system. Abernathy M, et al. **Am Fam Physician** 1984 Mar;29(3):157–71
Common carotid occlusion. Assessment of the distal vessels. Riles TS, et al. **Ann Surg** 1984 Mar;199(3):363–6
Mycotic cervical carotid aneurysm. Ferguson LJ, et al. **Br J Surg** 1984 Mar;71(3):245
Carotid Doppler evaluation in cerebrovascular disease [letter] Rankin RN, et al. **Can Med Assoc J** 1984 Mar 15; 130(6):672–3, 676
B-mode real-time ultrasonic carotid imaging: impact on decision-making and prediction of surgical findings. Farber R, et al. **Neurology (NY)** 1984 Apr;34(4):541–4
The significance of carotid stenosis or ulceration. Grotta JC, et al. **Neurology (NY)** 1984 Apr;34(4):437–42
Percutaneous transvascular treatment of giant carotid aneurysms: neuro-ophthalmologic findings. Kupersmith MJ, et al. **Neurology (NY)** 1984 Mar;34(3):328–35
Necrotizing fasciitis of the parapharyngeal space with carotid artery occlusion and acute hemiplegia. Bush JK, et al. **Pediatrics** 1984 Mar;73(3):343–7
Clinically active carotid artery disease. Role of intraplaque hemorrhage. Persson AV, et al. **Postgrad Med** 1984 Mar; 75(4):291–4

Carotid ultrasonography in carotid artery disease. Cape CA, et al. **South Med J** 1984 Feb;77(2):183–6
A report of iris neovascularization: an indication for carotid endarterectomy. Hauch TL, et al. **Surgery** 1984 Mar; 95(3):358–62

CAROTID BODY TUMOR

X-ray study of the month. Multicentric paragangliomas. Ervin DM, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb; 93(1 Pt 1):96–7

CAROTID SINUS

Carotid sinus hypersensitivity: beneficial effects of dual-chamber pacing. Madigan NP, et al. **Am J Cardiol** 1984 Apr 1;53(8):1034–40

CARPAL TUNNEL SYNDROME

Carpal tunnel syndrome appearing with prominent skin symptoms. Aratari E, et al. **Arch Dermatol** 1984 Apr; 120(4):517–9
Thalidomide neurotoxicity. Clemmensen OJ, et al. **Arch Dermatol** 1984 Mar;120(3):338–41

CARRIER PROTEINS

Regulation of anti-hapten antibody responses in vivo: memory, carrier-specific Lyt-2+ T cells can terminate antibody production without altering the peak of response. Kanellopoulos-Langevin C, et al. **J Immunol** 1984 Apr; 132(4):1639–46

CARRIER STATE

Passive-active immunisation of neonates of HBsAg positive carrier mothers: preliminary observations. Mazel JA, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):513–5
High incidence of HTLV antibody in carriers of Strongyloides stercoralis [letter] Nakada K, et al. **Lancet** 1984 Mar 17;1(8377):633
Disinfecting endoscopes used on hepatitis B carriers [letter] O'Connor HJ, et al. **Lancet** 1984 Mar 17;1(8377):631
Prevention of perinatal transmission of chronic hepatitis B surface antigen (HBsAg) carrier state [letter] Salvioli GP, et al. **Pediatrics** 1984 Mar;73(3):408–10

CARTILAGE

Poland's syndrome: improved surgical management. Urschel HC Jr, et al. **Ann Thorac Surg** 1984 Mar;37(3):204–11
Bone morphogenetic protein-induced cartilage development in tissue culture. Sato K, et al. **Clin Orthop** 1984 Mar; (183):180–7
Transitions in collagen types during endochondral ossification in human growth cartilage. Yasui N, et al. **Clin Orthop** 1984 Mar;(183):215–8

CARTILAGE, ARTICULAR

Neutral proteases capable of proteoglycan digesting activity in osteoarthritic and normal human articular cartilage. Martel-Pelletier J, et al. **Arthritis Rheum** 1984 Mar; 27(3):305–12
Late osteochondral allograft resurfacing for tibial plateau fractures. Locht RC, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):328–35
Concerns and conflicts over disc surgery [letter] Dolwick MF. **J Oral Maxillofac Surg** 1984 Jan;42(1):1
Perforations of the temporomandibular joint meniscus: arthrographic, surgical, and clinical findings. Graham GS, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):35–8
Repair of the adult temporomandibular joint meniscus with an autogenous dermal graft. Zetz MR, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):167–71

CASTRATION

Effects of parenteral administration of estrogen and androgen on plasma hormone levels and hot flushes in the surgical menopause. Sherwin BB, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):552–7
The regulation of luteinizing hormone and prolactin in C57BL/6J mice: effects of estradiol implant size, duration of ovariectomy, and aging. Gee DM, et al. **Endocrinology** 1984 Mar;114(3):685–93
Examination of prolactin and pituitary-adrenal axis components as intervening variables in the adrenalectomy-induced inhibition of gonadotropin response to castration. Ringstrom SJ, et al. **Endocrinology** 1984 Mar;114(3):880–7
Squamous metaplasia of the verumontanum with obstruction due to hypertrophy: long-term effects of estrogen on the prostate in an aging male-to-female transsexual. Goodwin WE, et al. **J Urol** 1984 Mar;131(3):553–4
Re: Review of delayed orchiectomy in patients with disseminated testis tumors [letter] Paulson DF. **J Urol** 1984 Mar;131(3):560
Effect of estrogens on luteinizing hormone release in testicular feminization syndrome before and after gonadectomy. Corsello SM, et al. **Obstet Gynecol** 1984 Mar;63(3):312–7

CATARACT

Infectious crystalline keratopathy. Meisler DM, et al. **Am J Ophthalmol** 1984 Mar;97(3):337–43
Presenile cataracts [letter] MacKay CJ. **Arch Ophthalmol** 1984 Jan;102(1):23
Argon laser-induced cataract. A clinicopathologic study. Shapiro A, et al. **Arch Ophthalmol** 1984 Apr;102(4):579–83
Presenile cataracts [letter] Skalka H, et al. **Arch Ophthalmol** 1984 Apr;102(4):507

CATARACT EXTRACTION

Effect on the retina of an air cushion in the anterior chamber and coaxial illumination [letter] Aymond DK. **Am J Ophthalmol** 1984 Mar;97(3):399–400
Retinal detachment following neodymium-YAG laser capsulotomy. Fastenberg DM, et al. **Am J Ophthalmol** 1984 Mar;97(3):288–91
Use of the argon laser in suture removal after cataract surgery [letter] Metz D, et al. **Am J Ophthalmol** 1984 Mar; 97(3):393–4
Hyperlipidemia and cataract extraction [letter] Hirst LW, et al. **Arch Ophthalmol** 1984 Mar;102(3):358

CATATONIA

Tardive dystonia, catatonia, and electroconvulsive therapy. Kwentus JA, et al. **J Nerv Ment Dis** 1984 Mar;172(3):171–3

CATCHMENT AREA (HEALTH)

Small area statistics: large statistical problems [editorial] Diehr P. **Am J Public Health** 1984 Apr;74(4):313–4

CATECHOLAMINES

Succinylcholine-induced increases in plasma catecholamine levels in humans [letter] Derbyshire DR. **Anesth Analg** 1984 Apr;63(4):465–7
Systemic circulatory adjustments to acute hypoxia and reoxygenation in unanesthetized sheep. Role of renin, angiotensin II, and catecholamine interactions. Davidson D, et al. **J Clin Invest** 1984 Feb;73(2):317–28
Free and conjugated plasma catecholamines in patients with congestive heart failure. Francis GS, et al. **J Lab Clin Med** 1984 Mar;103(3):393–8
Comparison of catecholamine effects on canine myocardial metabolism and regional blood flow during and after cardiopulmonary bypass. Ward HB, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):452–65
The relationship of exercise to anovulatory cycles in female athletes: hormonal and physical characteristics. Russell JB, et al. **Obstet Gynecol** 1984 Apr;63(4):452–6

CATHETERIZATION

Suction catheter attached to laryngoscope [letter] Fishelev W, et al. **Anaesthesia** 1984 Feb;39(2):188–9
A subcutaneous tunnelling device for central venous catheters [letter] Tonkin PA, et al. **Anaesthesia** 1984 Feb; 39(2):196–7
Doppler-assisted radial artery cannulation in infants and children. Morray JP, et al. **Anesth Analg** 1984 Mar; 63(3):346–8
Emergency intravenous access through the femoral vein. Swanson RS, et al. **Ann Emerg Med** 1984 Apr;13(4):244–7
Bilateral pneumothoraces secondary to latrogenic buffalo chest. An unusual complication of median sternotomy and subclavian vein catheterization. Schorlemmer GR, et al. **Ann Surg** 1984 Mar;199(3):372–4
Use of Fogarty catheters for removal of tracheobronchial foreign bodies [letter] Banerjee A, et al. **Chest** 1984 Mar; 85(3):452
Device for determining location of an endotracheal catheter tip. Kubota Y, et al. **Crit Care Med** 1984 Feb;12(2):125–6
Percutaneous catheter dissolution of cystine calculi. Dretler SP, et al. **J Urol** 1984 Feb;131(2):216–9
Tunnels do not protect against venous-catheter-related sepsis [letter] Sitges-Serra A, et al. **Lancet** 1984 Feb 25; 1(8374):459–60
Cardiac perforation from central venous catheters: survival after cardiac tamponade in an infant. Agarwal KC, et al. **Pediatrics** 1984 Mar;73(3):333–8
Embolization of small vessels with a double-lumen microballoon catheter. Part I: Design and construction. ApSimon HT, et al. **Radiology** 1984 Apr;151(1):55–7
Embolization of small vessels with a double-lumen microballoon catheter. Part II: Laboratory, animal, and histological studies. Work in progress. ApSimon HT, et al. **Radiology** 1984 Apr;151(1):59–64
Tapered-tip Teflon catheter for biliary drainage. Kaufman SL. **Radiology** 1984 Apr;151(1):251
A simple method for early detection of a dislodged percutaneous drainage catheter [letter] Kleinhaus U, et al. **Radiology** 1984 Apr;151(1):255
Reinsertion of a catheter for feeding jejunostomy. Kaufman Z, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):292–4
Venous access: a prospective, randomized study of the Hickman catheter. Wagman LD, et al. **Surgery** 1984 Mar; 95(3):303–8
Percutaneous subclavian vein catheterization for hemodialysis in small children. Weiss M, et al. **Surgery** 1984 Mar;95(3):353–4

CATHETERS, INDWELLING

Ureteral stenting facilitated by antegrade transurethral passage of guide wire. Mitty HA. **AJR** 1984 Apr; 142(4):831–2
Evaluation of a new fibre-optic pulmonary artery catheter in intensive care. A preliminary study. Weston GA, et al. **Anaesthesia** 1984 Mar;39(3):272–6
Superior vena cava syndrome. Its association with indwelling balloon-tipped pulmonary artery catheters. Gore JM, et al. **Arch Intern Med** 1984 Mar;144(3):506–8
Indwelling double-J ureteral stents for temporary and permanent urinary drainage: experience with 87 patients. Andriole GL, et al. **J Urol** 1984 Feb;131(2):239–41
External bladder—amniotic fluid shunt for fetal urinary tract obstruction. Shalev E, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):31S–34S
Venous access: a prospective, randomized study of the Hickman catheter. Wagman LD, et al. **Surgery** 1984 Mar; 95(3):303–8

CATIONS

Time- and dose-related biphasic effects of synthetic bovine parathyroid hormone fragment 1–34 on urinary cation excretion. Law WM Jr, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):606–8

CATS

The frequency and severity of cat allergy vs. dog allergy in atopic children [letter] Bookman R. **J Allergy Clin Immunol** 1984 Mar;73(3):411

CAUCASOID RACE

For debate...Caucasian. Freedman BJ. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):696–8

CAUTERY

Dissolution of human atherosclerotic disease by fiberoptic laser-heated metal cautery cap. Lee G, et al. **Am Heart J** 1984 Apr;107(4):777–8

CAVERNOUS SINUS

Septic cavernous sinus thrombosis associated with gingivitis and parapharyngeal abscess. Harbour RC, et al. **Arch Ophthalmol** 1984 Jan;102(1):94–7

CECAL NEOPLASMS

Granulocytic sarcoma treated as an acute leukemia. Report of a case. Beck TM, et al. **Cancer** 1984 Apr 15;53(8):1764–6

CEFAMANDOLE

Cefonicid concentrations in human aqueous humor. Axelrod JL, et al. **Arch Ophthalmol** 1984 Mar;102(3):433–4

CEFOPERAZONE

Efficacy of two third-generation cephalosporins in prophylaxis for head and neck surgery. Johnson JT, et al. **Arch Otolaryngol** 1984 Apr;110(4):224–7
Cefoperazone and cefoxitin prophylaxis for abdominal hysterectomy. Hemsell DL, et al. **Obstet Gynecol** 1984 Apr; 63(4):467–72

CEFOTAXIME

Ocular pharmacokinetics of ceftriaxone following subconjunctival injection in rabbits. Jay WM, et al. **Arch Ophthalmol** 1984 Mar;102(3):430–2
Efficacy of two third-generation cephalosporins in prophylaxis for head and neck surgery. Johnson JT, et al. **Arch Otolaryngol** 1984 Apr;110(4):224–7
Evaluation of cefotaxime in bacterial infections. Varghese M, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):220–2

CEFOXITIN

Single-dose cefoxitin prophylaxis for premenopausal women undergoing vaginal hysterectomy. Hemsell DL, et al. **Obstet Gynecol** 1984 Mar;63(3):285–90
Cefoperazone and cefoxitin prophylaxis for abdominal hysterectomy. Hemsell DL, et al. **Obstet Gynecol** 1984 Apr; 63(4):467–72
Cefoxitin therapy for Mycobacterium fortuitum bacteremia with associated granulomatous hepatitis. Brannan DP, et al. **South Med J** 1984 Mar;77(3):381–4

CELIAC DISEASE

Intestinal lactase, sucrase, and alkaline phosphatase in 373 patients with coeliac disease. O'Grady JG, et al. **J Clin Pathol** 1984 Mar;37(3):298–301
Hyperprolactinaemia and coeliac disease [letter] Todd GR, et al. **Lancet** 1984 Mar 10;1(8376):574

CELL ADHESION

ABO(H) isoantigens in bladder tumors: a new technique of quantitative analysis. Srinivas V, et al. **J Urol** 1984 Feb; 131(2):245–8

CELL AGGREGATION

The mechanism of intercellular aggregation. I. The kinetics of the Fc gamma receptor-mediated aggregation of P388D1 cells with antibody-coated lymphocytes at 4 degrees C. Segal DM, et al. **J Immunol** 1984 Apr; 132(4):1924–30

CELL COMMUNICATION

A genetically restricted suppressor factor that requires interaction with two distinct targets. Aoki I, et al. **J Immunol** 1984 Apr;132(4):1735–40

Induction of chemiluminescence during interaction of tumoricidal effector cell populations and tumor cells is dependent on the presence of mycoplasma. Köppel P, et al. **J Immunol** 1984 Apr;132(4):2021–9

A multistage model for the action of cytotoxic T lymphocytes in multicellular conjugates. Macken CA, et al. **J Immunol** 1984 Apr;132(4):1614–24

Avian thymic accessory cells. Oliver PD, et al. **J Immunol** 1984 Apr;132(4):1748–55

CELL DIFFERENTIATION

Ontogeny of Fc receptors and complement receptor (CR3) during human myeloid differentiation. Fleit HB, et al. **J Clin Invest** 1984 Feb;73(2):516–25

CELL DIVISION

DNA ploidy and cell phase in human pituitary tumors. Anniko M, et al. **Cancer** 1984 Apr 15;53(8):1708–13

CELL MEMBRANE

Membrane structural/functional properties of adipocytes from normal and streptozotocin-diabetic rats. Sauerheber RD, et al. **Diabetes** 1984 Mar;33(3):258–65

CELL NUCLEOLUS

Human malignancy-associated nucleolar antigen as a marker for tumor cells in patients with acute leukemia. Davis FM, et al. **Blood** 1984 Mar;63(3):676–83

Identification of human lymphoma cells by antisera to malignancy-associated nucleolar antigens. Ford RJ, et al. **Blood** 1984 Mar;63(3):559–65

CELL NUCLEUS

The effect of low dose continuous exposure to estradiol on the estrogen receptor (type I) and nuclear type II sites. Markaverich BM, et al. **Endocrinology** 1984 Mar; 114(3):814–20

Increase in nuclear thyroid and glucocorticoid receptors and growth hormone production during the deoxyribonucleic acid synthesis phase of the cell growth cycle. Surks MI, et al. **Endocrinology** 1984 Mar;114(3):873–9

CELL SEPARATION

Improved clonal growth of human solid tumors by isolation of viable cells. Katoh AK, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):305–7

Triggering of affinity-enriched B cells. II. Composition and B cell triggering properties of affinity-purified, antigen-specific, T cell-derived helper factor. Shiozawa C, et al. **J Immunol** 1984 Apr;132(4):1892–9

CELL SURVIVAL

Improved clonal growth of human solid tumors by isolation of viable cells. Katoh AK, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):305–7

CELL TRANSFORMATION, NEOPLASTIC

Treatment of poor risk acute leukemia with sequential high-dose ARA-C and asparaginase. Capizzi RL, et al. **Blood** 1984 Mar;63(3):694–700

Human malignancy-associated nucleolar antigen as a marker for tumor cells in patients with acute leukemia. Davis FM, et al. **Blood** 1984 Mar;63(3):676–83

Nonhistone protein antigen profiles of five leukemic cell lines reflect the extent of myeloid differentiation. Goldberger A, et al. **Blood** 1984 Mar;63(3):701–10

Isolation and characterization of a T lymphocyte-derived differentiation inducing factor for the myeloid leukemic cell line HL-60. Olsson IL, et al. **Blood** 1984 Mar; 63(3):510–7

On the maturation order of AML cells: a distinction on the basis of self-renewal properties and immunologic phenotypes. Wouters R, et al. **Blood** 1984 Mar;63(3):684–9

Increased 3-hydroxy-3-methylglutaryl coenzyme A reductase activity and cholesterol biosynthesis in freshly isolated hairy cell leukemia cells. Yachnin S, et al. **Blood** 1984 Mar;63(3):690–3

CELL TRANSFORMATION, VIRAL

Human lymphocytes transformed with Epstein-Barr virus produce antibodies against sporozoite stage of Plasmodium falciparum [letter] Monjour L, et al. **Lancet** 1984 Mar 3; 1(8375):515

CELLS

Proton transport and cell function. Ives HE, et al. **J Clin Invest** 1984 Feb;73(2):285–90 (72 ref.)

CELLULITIS

Cancer cellulitis. Graham BS, et al. **South Med J** 1984 Feb; 77(2):277–8

CENTRAL NERVOUS SYSTEM DISEASES

Giant cell granulomatous angiitis of the central nervous system in a patient with leukemia and cutaneous herpes zoster. Ojeda VJ, et al. **Am J Clin Pathol** 1984 Apr; 81(4):529–32

Optic nerve hypoplasia in children. Association with anomalies of the endocrine and CNS. Skarf B, et al. **Arch Ophthalmol** 1984 Jan;102(1):62–7

Fungal and yeast infections of the central nervous system. A clinical review. Salaki JS, et al. **Medicine (Baltimore)** 1984 Mar;63(2):108–32 (369 ref.)

Bacterial infections of the CNS in neutropenic patients. Lukes SA, et al. **Neurology (NY)** 1984 Mar;34(3):269–75

CEPHALEXIN

Cefaclor v amoxicillin in treatment of acute otitis media. Giebink GS, et al. **Am J Dis Child** 1984 Mar;138(3):287–92

CEPHALOMETRY

Improved prediction of gestational age from fetal head measurements. Doubilet PM, et al. **AJR** 1984 Apr; 142(4):797–800

Fetal cephalometry by ultrasound as a screening procedure for the prenatal detection of Down's syndrome. Perry TB, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):138–43

CEPHALOSPORINS

Entry of four cephalosporins into the ovine lung. Cohen SH, et al. **J Infect Dis** 1984 Feb;149(2):264–70

Excretion of cefuroxime in biliary disease. Thomas M, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):272–4

CEPHALOTHIN

A randomized study of tobramycin plus ticarcillin, tobramycin plus cephalothin and ticarcillin, or tobramycin plus mezlocillin in the treatment of infection in neutropenic patients with malignancies. Lawson RD, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):16–23

CERCOPITHECUS

Social and environmental influences on blood serotonin concentrations in monkeys. Raleigh MJ, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):405–10

CEREBELLAR DISEASES

Cerebellar hemorrhage. A review and reappraisal of benign cases. Melamed N, et al. **Arch Neurol** 1984 Apr;41(4):425–8

Tuberous sclerosis: unusual associations in four cases. Ilgren EB, et al. **J Clin Pathol** 1984 Mar;37(3):272–8

Granulomolecular hypertrophy of the cerebellum (Lhermitte-Duclos disease). Case report. Di Lorenzo N, et al. **J Neurosurg** 1984 Mar;60(3):644–6

Positional vertigo and the cerebellar vermis. Kattah JC, et al. **Neurology (NY)** 1984 Apr;34(4):527–9

CEREBELLAR NEOPLASMS

Factor VIII related antigen and glial fibrillary acidic protein immunoreactivity in the differential diagnosis of central nervous system hemangioblastomas. Epstein JI, et al. **Am J Clin Pathol** 1984 Mar;81(3):285–92

Reduction of absolute lymphocyte count in children with recurrent medulloblastoma. Tomita T, et al. **Am J Dis Child** 1984 Apr;138(4):392–4

Neuroblastic medulloblastoma with abundant cytoplasmic actin filaments. Biggs PJ, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):326–9

Cerebellopontine angle meningiomas. Microsurgical excision and follow-up results. Sekhar LN, et al. **J Neurosurg** 1984 Mar;60(3):500–5

Double primary malignancies: osteosarcoma and medulloblastoma. DiMaio SM, et al. **South Med J** 1984 Mar;77(3):388–90

CEREBELLOPONTILE ANGLE

Cerebellopontine angle meningiomas. Microsurgical excision and follow-up results. Sekhar LN, et al. **J Neurosurg** 1984 Mar;60(3):500–5

CEREBELLUM

Cerebellar binding of avian pancreatic polypeptide. Adamo ML, et al. **Endocrinology** 1984 Mar;114(3):794–800

CEREBRAL ANEURYSM

Coincident rupture of berry aneurysm and aortic dissection during sexual intercourse. Lovas JG, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):271–2

Neoplastic cerebral aneurysm from lung cancer. Case report. Kochi N, et al. **J Neurosurg** 1984 Mar;60(3):640–3

Cortical artery aneurysm formation after extracranial to intracranial bypass surgery. Case report. Lantos G, et al. **J Neurosurg** 1984 Mar;60(3):636–9

Vertebrobasilar occlusion therapy of giant aneurysms. Significance of angiographic morphology of the posterior communicating arteries. Pelz DM, et al. **J Neurosurg** 1984 Mar;60(3):560–5

Pulsating unilateral exophthalmos due to traumatic aneurysm of the intraorbital ophthalmic artery. Case report. Rahmat H, et al. **J Neurosurg** 1984 Mar;60(3):630–2

Noninvasive detection of intracranial vascular lesions using an electronic stethoscope. Sekhar LN, et al. **J Neurosurg** 1984 Mar;60(3):553–9

Percutaneous transvascular treatment of giant carotid aneurysms: neuro-ophthalmologic findings. Kupersmith MJ, et al. **Neurology (NY)** 1984 Mar;34(3):328–35

CEREBRAL ANGIOGRAPHY

Vertebrobasilar occlusion therapy of giant aneurysms. Significance of angiographic morphology of the posterior communicating arteries. Pelz DM, et al. **J Neurosurg** 1984 Mar;60(3):560–5

CEREBRAL ANOXIA

Brain ischemic anoxia. Mechanisms of injury. White BC, et al. **JAMA** 1984 Mar 23-30;251(12):1586–90 (61 ref.)

Auditory brain-stem responses after hypoxic brain damage [letter] **N Engl J Med** 1984 Apr 12;310(15):991–2

Intracranial hemorrhage in the hypoxic-ischemic infant: ultrasound demonstration of unusual complications. Slovis TL, et al. **Radiology** 1984 Apr;151(1):163–9

CEREBRAL AQUEDUCT

Upgaze paralysis caused by lesion of the periaqueductal gray matter. Thames PB, et al. **Arch Neurol** 1984 Apr; 41(4):437–40

CEREBRAL ARTERIES

Anomalies of the posterior communicating artery and their potential clinical significance. Bisaria KK. **J Neurosurg** 1984 Mar;60(3):572–6

CEREBRAL ARTERIOSCLEROSIS

Clinically active carotid artery disease. Role of intraplaque hemorrhage. Persson AV, et al. **Postgrad Med** 1984 Mar; 75(4):291–4

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Pulmonary oxygen toxic effect. Occurrence in a newborn infant despite low PaO2 due to an intracranial arteriovenous malformation. Jentzen J, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):334–7

Sonography in cranial arteriovenous malformation presenting with cardiac failure. Bhat AM, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):248

Noninvasive detection of intracranial vascular lesions using an electronic stethoscope. Sekhar LN, et al. **J Neurosurg** 1984 Mar;60(3):553–9

The Nd:YAG laser in neurosurgery. Part 2. Clinical studies: an adjunctive measure for hemostasis in resection of arteriovenous malformations. Wharen RE Jr, et al. **J Neurosurg** 1984 Mar;60(3):540–7

CEREBRAL CORTEX

Computed tomographic scan cerebral asymmetries and morphologic brain asymmetries. Correlation in the same cases post mortem. Pieniadz JM, et al. **Arch Neurol** 1984 Apr;41(4):403–9

The projection of muscle afferents from the hand to cerebral cortex in man. Gandevia SC, et al. **Brain** 1984 Mar;107 (Pt 1):1–13

Localization of function in the cerebral cortex. Past, present and future. Phillips CG, et al. **Brain** 1984 Mar;107 (Pt 1):327–61

Acute posttranscriptional regulation of cerebrocortical and pituitary iodothyronine 5'-deiodinases by thyroid hormone. Leonard JL, et al. **Endocrinology** 1984 Mar;114(3):998–1004

Acute responses to experimental blunt head trauma. Topography of cerebral cortical edema. Tornheim PA, et al. **J Neurosurg** 1984 Mar;60(3):473–80
Cortical evoked potentials obtained after stimulation of the lower urinary tract. Badr GG, et al. **J Urol** 1984 Feb; 131(2):306–9

CEREBRAL HEMORRHAGE

P wave changes in intracerebral hemorrhage: clinical, echocardiographic, and CT scan correlation. Stolar I, et al. **Am Heart J** 1984 Apr;107(4):784–5
Obstetric factors and relative risk of neonatal germinal layer/intraventricular hemorrhage. Bada HS, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):798–804
Cerebellar hemorrhage. A review and reappraisal of benign cases. Melamed N, et al. **Arch Neurol** 1984 Apr;41(4):425–8
Measurements of brain-stem auditory evoked potentials in patients with spontaneous intracerebral hemorrhage. Lumenta CB. **J Neurosurg** 1984 Mar;60(3):548–52
Management of lobar intracerebral hemorrhage: medical or surgical. Masdeu JC, et al. **Neurology (NY)** 1984 Mar; 34(3):381–3
Antepartum diagnosis of fetal intracranial hemorrhage by ultrasound. Bondurant S, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):25S–27S
Massive intracerebral hemorrhage in utero: sonographic appearance and pathologic correlation. Donn SM, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):28S–30S
Hemorrhagic periventricular leukomalacia and spastic diplegia [letter] Kuban KC, et al. **Pediatrics** 1984 Mar; 73(3):411–2
Clinically active carotid artery disease. Role of intraplaque hemorrhage. Persson AV, et al. **Postgrad Med** 1984 Mar; 75(4):291–4
Intracranial hemorrhage in the hypoxic-ischemic infant: ultrasound demonstration of unusual complications. Slovis TL, et al. **Radiology** 1984 Apr;151(1):163–9

CEREBRAL INFARCTION

'Idiopathic' neonatal cerebral infarction. Mantovani JF, et al. **Am J Dis Child** 1984 Apr;138(4):359–62
Posterior internal capsule infarction associated with neglect. Ferro JM, et al. **Arch Neurol** 1984 Apr;41(4):422–4
Altitudinal hemianopia caused by occipital infarctions. Clinical and computerized tomographic correlations. Newman RP, et al. **Arch Neurol** 1984 Apr;41(4):413–8
Pure word deafness after bilateral primary auditory cortex infarcts. Coslett HB, et al. **Neurology (NY)** 1984 Mar; 34(3):347–52
The significance of carotid stenosis or ulceration. Grotta JC, et al. **Neurology (NY)** 1984 Apr;34(4):437–42
Persistent Broca's aphasia after right cerebral infarction in a right-hander. Hindson DA, et al. **Neurology (NY)** 1984 Mar;34(3):387–9

CEREBRAL ISCHEMIA

Ischemia of the brain stem as a cause of sudden infant death syndrome. Atkinson JB, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):341–2
Effect of thiopental therapy on cerebral blood flow after total cerebral ischemia. Koch KA, et al. **Crit Care Med** 1984 Feb;12(2):90–5
Intracranial hemorrhage in the hypoxic-ischemic infant: ultrasound demonstration of unusual complications. Slovis TL, et al. **Radiology** 1984 Apr;151(1):163–9

CEREBRAL ISCHEMIA, TRANSIENT

Prolonged immobilization and controlled ventilation do not improve outcome after global brain ischemia in monkeys. Gisvold SE, et al. **Crit Care Med** 1984 Mar;12(3):171–9
The significance of carotid stenosis or ulceration. Grotta JC, et al. **Neurology (NY)** 1984 Apr;34(4):437–42

CEREBRAL PALSY

Obstetric complications as risk factors for cerebral palsy or seizure disorders. Nelson KB, et al. **JAMA** 1984 Apr 13; 251(14):1843–8
Perinatal risk and cerebral palsy [editorial] Sokol RJ. **JAMA** 1984 Apr 13;251(14):1868–9
Hemorrhagic periventricular leukomalacia and spastic diplegia [letter] Kuban KC, et al. **Pediatrics** 1984 Mar; 73(3):411–2

CEREBRAL REVASCULARIZATION

Cortical artery aneurysm formation after extracranial to intracranial bypass surgery. Case report. Lantos G, et al. **J Neurosurg** 1984 Mar;60(3):636–9

CEREBRAL VENTRICLE NEOPLASMS

Telemetric ICP monitoring after surgery for posterior fossa and third ventricular tumors. Technical note. Chapman PH, et al. **J Neurosurg** 1984 Mar;60(3):649–51

CEREBRAL VENTRICLES

Diverticulum of the lateral ventricle [letter] Naidich TP. **J Neurosurg** 1984 Mar;60(3):660–1

CEREBROSPINAL FLUID

Electronic counting of spinal fluid cells. Talstad I. **Am J Clin Pathol** 1984 Apr;81(4):506–11
Comparison of the sensitivity of three methods for the rapid identification of Cryptococcus neoformans. Cohen J. **J Clin Pathol** 1984 Mar;37(3):332–4
The effects of raised ICP on lymph flow in the cervical lymphatic trunks in cats. Love JA, et al. **J Neurosurg** 1984 Mar;60(3):577–81

CEREBROVASCULAR CIRCULATION

Quantitative analysis of EEG changes during hypothermia. Levy WJ. **Anesthesiology** 1984 Apr;60(4):291–7
A comparison of the cerebrovascular and metabolic effects of halothane and isoflurane in the cat. Todd MM, et al. **Anesthesiology** 1984 Apr;60(4):276–82
Giant cell arteritis of the posterior cerebral circulation presenting with ataxia and ophthalmoplegia. Monteiro ML, et al. **Arch Ophthalmol** 1984 Mar;102(3):407–9
Mechanisms by which epinephrine augments cerebral and myocardial perfusion during cardiopulmonary resuscitation in dogs. Michael JR, et al. **Circulation** 1984 Apr; 69(4):822–35
Effect of thiopental therapy on cerebral blood flow after total cerebral ischemia. Koch KA, et al. **Crit Care Med** 1984 Feb;12(2):90–5
Correlation between ventilation and brain blood flow during sleep. Santiago TV, et al. **J Clin Invest** 1984 Feb; 73(2):497–506
Alteration of somatosensory evoked potentials in response to global ischemia. Lesnick JE, et al. **J Neurosurg** 1984 Mar;60(3):490–4
Acute intracranial hypertension and brain-stem blood flow. An experimental study. Nagao S, et al. **J Neurosurg** 1984 Mar;60(3):566–71
Bacterial meningitis in infancy: effects on intracranial pressure and cerebral blood flow velocity. McMenamin JB, et al. **Neurology (NY)** 1984 Apr;34(4):500–4
Cerebrovascular status of severe closed head injured patients following passive position changes. Parsons LC, et al. **Nurs Res** 1984 Mar–Apr;33(2):68–75

CEREBROVASCULAR DISORDERS

Dissociation of the pressor and cerebral protective effects of phenylephrine. Stirling MS, et al. **Arch Surg** 1984 Apr; 119(4):415–8
Acute brain stem stroke during neck manipulation [letter] **Br Med J [Clin Res]** 1984 Feb 25;288(6417):641
Treatment of acute stroke [letter] Hewer RL. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):641–2
Mood disorders in stroke patients. Importance of location of lesion. Robinson RG, et al. **Brain** 1984 Mar;107 (Pt 1):81–93
Side-effects of nortriptyline treatment for post-stroke depression [letter] **Lancet** 1984 Mar 3;1(8375):519–20
Clinical features of meningovascular syphilis. Holmes MD, et al. **Neurology (NY)** 1984 Apr;34(4):553–6
Isolated angiitis of brain in pregnancy and puerperium. Farine D, et al. **Obstet Gynecol** 1984 Apr;63(4):586–8
Cerebral venous angiomas. Olson E, et al. **Radiology** 1984 Apr;151(1):97–104
Statistical errors [letter] Archie JP Jr. **Surgery** 1984 Mar; 95(3):379–80

CERTIFICATION

Certification of specialists: survey of candidates and review of the literature. Adamson GD, et al. **Can Med Assoc J** 1984 Mar 1;130(5):586–90
Should geriatrics be reserved for geriatricians? Pasternak DP, et al. **J Fam Pract** 1984 Feb;18(2):325–8

CERUMEN

Removal of cerumen [letter] Marcuse EK. **JAMA** 1984 Apr 6;251(13):1681

CERVICAL VERTEBRAE

Double-exposed radiograph simulating C-spine fracture/dislocation [letter] Quinn S, et al. **Ann Emerg Med** 1984 Apr;13(4):302–3
Cervical spine injuries in rugby players. Sovio OM, et al. **Can Med Assoc J** 1984 Mar 15;130(6):735–6
The surgical treatment of instability of the upper part of the cervical spine in children and adolescents. Koop SE, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):403–11
Hangman's fracture with complete dislocation of C-2 on C-3. Case report. Roda JM, et al. **J Neurosurg** 1984 Mar; 60(3):633–5
Monostotic fibrous dysplasia of the cervical spine: case report. Resnik CS, et al. **Radiology** 1984 Apr;151(1):49–50
Safety of anterior cement fixation in the cervical spine: in vivo study of dog spine. Wang GJ, et al. **South Med J** 1984 Feb;77(2):178–9

CERVIX DYSPLASIA

Prevalence of cervical intraepithelial neoplasia in sexually active teenagers and young adults. Results of data analysis of mass Papanicolaou screening of 796,337 women in the United States in 1981. Sadeghi SB, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):726–9
Treatment of cervical intraepithelial neoplasia with electrocautery: report of 426 cases. Schuurmans SN, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):544–6
Microhysteroscopy: a new approach to the diagnosis of cervical intraepithelial neoplasia. Hamou J, et al. **Obstet Gynecol** 1984 Apr;63(4):567–74

CERVIX INCOMPETENCE

Effectiveness of cervical cerclage [letter] Harger JH. **Am J Obstet Gynecol** 1984 Mar 15;148(6):834

CERVIX NEOPLASMS

Results of prior cytologic screening in patients with a diagnosis of Stage I carcinoma of the cervix. Benoit AG, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):690–4
The cytologic history of 245 patients developing invasive cervical carcinoma. Carmichael JA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):685–90
Value of lymphography in Stage IB cancer of the uterine cervix. de Muylder X, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):610<3
Cytologic screening intervals [letter] LiVolsi VA. **Am J Obstet Gynecol** 1984 Mar 15;148(6):833
Prevalence of cervical intraepithelial neoplasia in sexually active teenagers and young adults. Results of data analysis of mass Papanicolaou screening of 796,337 women in the United States in 1981. Sadeghi SB, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):726–9
Treatment of cervical intraepithelial neoplasia with electrocautery: report of 426 cases. Schuurmans SN, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):544–6
Endobronchial metastases from uterine cervical squamous carcinoma. Coaker LA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):269–71
Production of immunoreactive-polypeptide hormones in cervical carcinoma. Inoue T, et al. **Cancer** 1984 Apr 1; 53(7):1509–14
Adenocarcinoma of the uterine cervix. Prognosis and prognostic significance of histology. Korhonen MO. **Cancer** 1984 Apr 15;53(8):1760–3
Cervical cancer and husband's occupation [letter] Zakelj MP, et al. **Lancet** 1984 Mar 3;1(8375):510
Human papillomavirus type 16 and early cervical neoplasia. Crum CP, et al. **N Engl J Med** 1984 Apr 5;310(14):880–3
Microhysteroscopy: a new approach to the diagnosis of cervical intraepithelial neoplasia. Hamou J, et al. **Obstet Gynecol** 1984 Apr;63(4):567–74
Ovarian carcinoma presenting as a cervical metastasis. McComas BC, et al. **Obstet Gynecol** 1984 Apr;63(4):593–6
Pretreatment extraperitoneal surgical staging in primary carcinoma of the cervix uteri. Twiggs LB, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):243–50

CERVIX UTERI

Adenomatous endocervical hyperplasia resulting in myxometra. Avery DM, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):827–9
Effectiveness of cervical cerclage [letter] Harger JH. **Am J Obstet Gynecol** 1984 Mar 15;148(6):834
Cervical and placental colonization by Ureaplasma urealyticum in pregnant women and fetal outcome [letter] Kass EH, et al. **J Infect Dis** 1984 Feb;149(2):289–90
Influence of prostaglandins on contractility of the isolated human cervical muscle. Bryman I, et al. **Obstet Gynecol** 1984 Mar;63(3):280–4
Outpatient cervical conization. Krebs HB. **Obstet Gynecol** 1984 Mar;63(3):430–4

CESAREAN SECTION

Vaginal delivery following cesarean section: use of oxytocin augmentation and epidural anesthesia with internal tocodynamic and internal fetal monitoring. Flamm BL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):759–63
Abdominovaginal delivery: modification of the cesarean section operation to facilitate delivery of the impacted head. Landesman R, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):707–10
Neonatal neurobehavioral responses after epidural anesthesia for cesarean section using lidocaine and bupivacaine. Kileff ME, et al. **Anesth Analg** 1984 Apr;63(4):413–7
Cimetidine—unresolved issues [letter] Berman J, et al. **Anesthesiology** 1984 Apr;60(4):391–2
A case of vesicouterine fistula after cesarean section with delivery through the bladder. Schroeder T, et al. **J Urol** 1983 Feb;129(2):371
Cesarean delivery for fetal distress without maternal consent. Jurow R, et al. **Obstet Gynecol** 1984 Apr;63(4):596–9
Epidural morphine analgesia after cesarean delivery. Kotelko DM, et al. **Obstet Gynecol** 1984 Mar;63(3):409–13
Active management of labor as an alternative to cesarean section for dystocia. O'Driscoll K, et al. **Obstet Gynecol** 1984 Apr;63(4):485–90

CHAGAS CARDIOMYOPATHY

Efficacy of amiodarone during long-term treatment of malignant ventricular arrhythmias in patients with chronic chagasic myocarditis. Chiale PA, et al. **Am Heart J** 1984 Apr;107(4):656–65

CHARCOAL

Model for theophylline overdose treatment with oral activated charcoal. Radomski L, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):402–8

Treatment of theophylline toxicity with oral activated charcoal. True RJ, et al. **Crit Care Med** 1984 Feb; 12(2):113–4

CHEEK

Liposarcoma of the cheek in an infant. Suzuki H, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):180–4

CHELATING AGENTS

Endocrine functioning in multitransfused prepubertal patients with homozygous beta-thalassemia. Masala A, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):667–70

Phenolic ethylenediamine derivatives: a study of orally effective iron chelators. Hershko C, et al. **J Lab Clin Med** 1984 Mar;103(3):337–46

CHEMICAL INDUSTRY

Formaldehyde in the British chemical industry. An occupational cohort study. Acheson ED, et al. **Lancet** 1984 Mar 17;1(8377):611–6

CHEMISTRY

Joseph Priestley. Shampo MA, et al. **JAMA** 1984 Mar 23–30; 251(12):1590

CHEMOTACTIC FACTORS

Diminished activity of a chemotactic inhibitor in synovial fluids from patients with familial Mediterranean fever. Matzner Y, et al. **Blood** 1984 Mar;63(3):629–33

CHEMOTAXIS, LEUKOCYTE

Neutrophil chemotactic activity and histamine in atopic and nonatopic subjects after exercise-induced asthma. Lee TH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):409–12

Neutrophil chemotactic activity generation by alveolar macrophages after bleomycin injury. Wesselius LJ, et al. **Am Rev Respir Dis** 1984 Mar;129(3):485–90

Auranofin affects early events in human polymorphonuclear neutrophil activation by receptor-mediated stimuli. Hafström I, et al. **J Immunol** 1984 Apr;132(4):2007–14

CHICKENPOX

Disseminated varicella at autopsy in children with cancer. Miliauskas JR, et al. **Cancer** 1984 Apr 1;53(7):1518–25

Clinical reinfection with varicella-zoster virus. Gershon AA, et al. **J Infect Dis** 1984 Feb;149(2):137–42

Leads from the MMWR. Varicella-zoster immune globulin for the prevention of chickenpox. **JAMA** 1984 Mar 16; 251(11):1401, 1405, 1409 passim

CHILD ABUSE

Radiological case of the month. Child abuse. Frye TR, et al. **Am J Dis Child** 1984 Mar;138(3):323–4

Emotional abuse in the classroom. The pediatrician's role in diagnosis and treatment. Krugman RD, et al. **Am J Dis Child** 1984 Mar;138(3):284–6

Assessment of child sexual abuse: eighteen months' experience at the Child Protection Center. Grant LJ. **Am J Obstet Gynecol** 1984 Mar 1;148(5):617–20

Personality development after physical abuse. Oates RK. **Arch Dis Child** 1984 Feb;59(2):147–50

Digital lesions in non-accidental injuries in children. Rao KS, et al. **Br J Radiol** 1984 Mar;57(675):259–60

Child abuse, cardiopulmonary resuscitation, and rib fractures. Feldman KW, et al. **Pediatrics** 1984 Mar;73(3):339–42

Child abuse in Jackson, Mississippi. Levy DR, et al. **South Med J** 1984 Feb;77(2):151–2

CHILD BEHAVIOR

Neonatal neurobehavioral responses after epidural anesthesia for cesarean section using lidocaine and bupivacaine. Kileff ME, et al. **Anesth Analg** 1984 Apr;63(4):413–7

Effects of maternal epidural anesthesia on neonatal behavior. Kuhnert BR, et al. **Anesth Analg** 1984 Mar;63(3):301–8

Diet and behaviour [editorial] Taylor E. **Arch Dis Child** 1984 Feb;59(2):97–8

Learning and behaviour problems associated with theophylline therapy [letter] Furukawa CT, et al. **Lancet** 1984 Mar 17;1(8377):621

Methodologic standards for controlled clinical trials of early contact and maternal-infant behavior. Thomson ME, et al. **Pediatrics** 1984 Mar;73(3):294–300

CHILD BEHAVIOR DISORDERS

Conduct disorder and its synonyms: diagnoses of dubious validity and usefulness. Lewis DO, et al. **Am J Psychiatry** 1984 Apr;141(4):514–9

Current concepts. Psychopharmacology in children. Biederman J, et al. **N Engl J Med** 1984 Apr 12; 310(15):968–72 (61 ref.)

Clinical assessment: physical and psychological functioning. Pless IB. **Pediatr Clin North Am** 1984 Feb;31(1):33–45 (47 ref.)

CHILD CARE

Clinical magic and the art of examining children. Galazka SS. **J Fam Pract** 1984 Feb;18(2):229–32

CHILD DAY CARE CENTERS

Changing childhood disease pattern linked with day-care boom [news] Marwick C, et al. **JAMA** 1984 Mar 9; 251(10):1245–7, 1250–1

CHILD DEVELOPMENT

Infants of adolescent mothers. Maternal characteristics and developmental status at 1 year of age. Camp BW, et al. **Am J Dis Child** 1984 Mar;138(3):242–6

Perinatal intensive care: where and how to draw the line. Milligan JE, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):499–503

Social support and the development of vulnerable children [editorial] Shonkoff JP. **Am J Public Health** 1984 Apr; 74(4):310–2

Development of children with a chronic illness. Perrin EC, et al. **Pediatr Clin North Am** 1984 Feb;31(1):19–31

Cross-sectional study of gross and fine motor development. Birth to 6 years of age. Noller K, et al. **Phys Ther** 1984 Mar;64(3):308–16

CHILD DEVELOPMENT DISORDERS

Factors associated with motor and cognitive deficits in children after intrapartum fetal hypoxia. Low JA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):533–9

Delayed visual maturation. Cole GF, et al. **Arch Dis Child** 1984 Feb;59(2):107–10

Developmentally disabled infants can be hard to trace. McLaughlin JF, et al. **Clin Pediatr (Phila)** 1984 Apr; 23(4):204–8

CHILD HEALTH SERVICES

Assessment of child sexual abuse: eighteen months' experience at the Child Protection Center. Grant LJ. **Am J Obstet Gynecol** 1984 Mar 1;148(5):617–20

The organization of services for chronically ill children and their families. Perrin JM, et al. **Pediatr Clin North Am** 1984 Feb;31(1):235–57 (49 ref.)

Mental health problems among children seen in pediatric practice: prevalence and management. Goldberg ID, et al. **Pediatrics** 1984 Mar;73(3):278–93

A method for evaluating performance of ambulatory pediatric tasks. Palmer RH, et al. **Pediatrics** 1984 Mar; 73(3):269–77

The changing pattern of primary pediatric care: update for one community. Roghmann KJ, et al. **Pediatrics** 1984 Mar; 73(3):363–74

CHILD, HOSPITALIZED

The Care-Through-Parent program at Moffitt Hospital, University of California, San Francisco. Hardgrove C, et al. **Nurs Clin North Am** 1984 Mar;19(1):145–60

Bibliotherapy for hospitalized children. Fosson A, et al. **South Med J** 1984 Mar;77(3):342–6

CHILD NUTRITION

Getting enough to grow on. Johnston PK. **Am J Nurs** 1984 Mar;84(3):336–9

CHILD PSYCHOLOGY

Children's locus of control beliefs as predictors of preoperative coping behavior. Lamontagne LL. **Nurs Res** 1984 Mar-Apr;33(2):76–9, 85

CHIROPRACTIC

Medicine and chiropractic—a view from the fence. Zarett AJ. **Postgrad Med** 1984 Mar;75(4):253–4

CHLORAMBUCIL

Controlled trial of methylprednisolone and chlorambucil in idiopathic membranous nephropathy. Ponticelli C, et al. **N Engl J Med** 1984 Apr 12;310(15):946–50

CHLORAMPHENICOL

Aminoglycoside-related nephrotoxicity in the premature newborn. Rajchgot P, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):394–401

Low-dose chloramphenicol stimulates granulocyte/monocyte colony-forming units [letter] Bostrom B, et al. **N Engl J Med** 1984 Mar 15;310(11):723–4

CHLORIDES

Oxalate and chloride absorption by the rabbit colon: sensitivity to metabolic and anion transport inhibitors. Hatch M, et al. **Gut** 1984 Mar;25(3):232–7

CHLORINE

Chlorine poisoning [letter] Barret L, et al. **Lancet** 1984 Mar 10;1(8376):561–2

CHLOROQUINE

Static perimetry in chloroquine retinopathy. Perifoveal patterns of visual field depression. Hart WM Jr, et al. **Arch Ophthalmol** 1984 Mar;102(3):377–80

Falciparum malaria resistant to chloroquine and Fansidar: implications for prophylaxis [letter] Eyre SJ. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):644

Chloroquine affects prolactin secretion and Golgi morphology in the mammotroph. Conconi MV, et al. **Endocrinology** 1984 Mar;114(3):725–34

CHLORPROMAZINE

Neuroleptic malignant syndrome and dopaminergic blockade. Hashimoto F, et al. **Arch Intern Med** 1984 Mar; 144(3):629–30

CHLORTHALIDONE

Effect of prazosin on blood pressure and plasma lipids in patients receiving a beta-blocker and diuretic regimen. Mauersberger H. **Am J Med** 1984 Feb 27;76(2A):101–4

CHOICE BEHAVIOR

Failure of preference formation in amnesia. Redington K, et al. **Neurology (NY)** 1984 Apr;34(4):536–8

CHOLANGIOGRAPHY

Bacteriological study of transhepatically aspirated bile. Relation to cholangiographic findings in 295 patients. Suzuki Y, et al. **Dig Dis Sci** 1984 Feb;29(2):109–15

Oblique incision of the cystic duct for operative cholangiography. Winkler MJ. **Surg Gynecol Obstet** 1984 Mar;158(3):284–5

CHOLANGITIS

Current concepts. Primary sclerosing cholangitis. LaRusso NF, et al. **N Engl J Med** 1984 Apr 5;310(14):899–903

Sclerosing cholangitis: cholescintigraphy with Tc-99m-labeled DISIDA. Ament AE, et al. **Radiology** 1984 Apr;151(1):197–201

The significance of anaerobic bacteria in biliary tract infection after hepatic portoenterostomy for biliary atresia. Brook I, et al. **Surgery** 1984 Mar;95(3):281–3

CHOLECALCIFEROLS

Influence of aging on vitamin D absorption and unstirred water layer dimensions in the rat. Hollander D, et al. **J Lab Clin Med** 1984 Mar;103(3):462–9

CHOLECYSTECTOMY

Preference for proximal gastric vagotomy combined with cholecystectomy. Clark CG, et al. **Br J Surg** 1984 Mar; 71(3):185–7

Cholecystectomy as a risk factor for gastric cancer. A cohort study. Gustavsson S, et al. **Dig Dis Sci** 1984 Feb; 29(2):116–20

CHOLECYSTITIS

Emphysematous cholecystitis following cardiopulmonary resuscitation. Elliot DL, et al. **Arch Intern Med** 1984 Mar; 144(3):635–6

Empyema of the gallbladder – a forgotten disease [editorial] **Lancet** 1984 Mar 17;1(8377):606

Acute gangrenous cholecystitis: radionuclide diagnosis. Brachman MB, et al. **Radiology** 1984 Apr;151(1):209–11

Cholescintigraphy in acute cholecystitis: use of intravenous morphine. Choy D, et al. **Radiology** 1984 Apr;151(1):203–7

Diagnostic evaluation of patients with suspected cholecystitis. Laing FC. **Surg Clin North Am** 1984 Feb; 64(1):3–22 (83 ref.)

Excretion of cefuroxime in biliary disease. Thomas M, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):272–4

CHOLECYSTOGRAPHY

Cholecystography or ultrasound? [letter] **Lancet** 1984 Mar 24;1(8378):684–5

Cholecystography or ultrasound? [letter] Sowerbutts JG. **Lancet** 1984 Mar 10;1(8376):566

CHOLECYSTOKININ

Plasma cholecystokinin response to oral fat in patients with Billroth I and Billroth II gastrectomy. Hopman WP, et al. **Ann Surg** 1984 Mar;199(3):276–80
Measurement of release of CCK-33 by radioimmunoassay [editorial] Rayford PL, et al. **Dig Dis Sci** 1984 Feb; 29(2):157–8
Comparison of cholecystokinin release and gallbladder emptying in men and in women at estrogen and progesterone phases of the menstrual cycle. Fried GM, et al. **Surgery** 1984 Mar;95(3):284–9

CHOLELITHIASIS

The urgent diagnosis of gallstones in acute pancreatitis: a prospective study of three methods. Neoptolemos JP, et al. **Br J Surg** 1984 Mar;71(3):230–3
Early detection of biliary pancreatitis. Van Gossum A, et al. **Dig Dis Sci** 1984 Feb;29(2):97–101
Effects of dietary sucrose on factors influencing cholesterol gall stone formation. Werner D, et al. **Gut** 1984 Mar; 25(3):269–74

CHOLERA

Nicotinic acid to reduce fluid-loss in cholera [letter] Hirschhorn N. **Lancet** 1984 Feb 25;1(8374):456

CHOLERA TOXIN

Human pancreatic tumor growth hormone (GH) – releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904–13
Production of cholera-like toxin by Campylobacter jejuni/coli [letter] McCardell BA, et al. **Lancet** 1984 Feb 25;1(8374):448–9
Genetic probing of Campylobacter jejuni for cholera toxin and Escherichia coli heat-labile enterotoxin [letter] Olsvik O, et al. **Lancet** 1984 Feb 25;1(8374):449

CHOLESTASIS

Septic complications of percutaneous transhepatic biliary drainage. Evaluation of a new closed drainage system. Blenkharn JI, et al. **Am J Surg** 1984 Mar;147(3):318–21
Causes of cholestasis in Thailand. A study of 276 consecutive patients. Juttijudata P, et al. **Am J Surg** 1984 Mar; 147(3):360–6
Upper gastrointestinal bleeding. A significant complication after surgery for relief of obstructive jaundice. Dixon JM, et al. **Ann Surg** 1984 Mar;199(3):271–5
The investigation of neonatal obstructive jaundice using 123I rose bengal. Minford JE, et al. **Br J Radiol** 1984 Mar; 57(675):213–6
Surgical experience of deeply jaundiced patients with bile duct obstruction. Armstrong CP, et al. **Br J Surg** 1984 Mar; 71(3):234–8
Permanent-access hepaticojejunostomy. Barker EM, et al. **Br J Surg** 1984 Mar;71(3):188–91
Tuberculosis of the pancreas: a rare cause of obstructive jaundice. Crowson MC, et al. **Br J Surg** 1984 Mar;71(3):239
Endotoxaemia in obstructive jaundice [letter] Thompson JN, et al. **Br J Surg** 1984 Mar;71(3):247–8
Improving renal function in obstructive jaundice without preoperative drainage [letter] McPherson GA, et al. **Lancet** 1984 Mar 3;1(8375):511–2
Cystadenoma of the proximal common hepatic duct: the use of abdominal ultrasonography and transhepatic cholangiography in diagnosis. Nagorney DM, et al. **Mayo Clin Proc** 1984 Feb;59(2):118–21

CHOLESTASIS, INTRAHEPATIC

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 12-1984. Cholestatic jaundice in an infant with gastroschisis and short-bowel syndrome. **N Engl J Med** 1984 Mar 22;310(12):774–81

CHOLESTEATOMA

Cholesteatoma of the renal pelvis treated by extracorporeal surgery and autotransplantation with pyelocystostomy. Henriksson C, et al. **J Urol** 1983 Feb;129(2):359–61

CHOLESTEROL

Serum lipid and lipoprotein cholesterol grids for cardiovascular risk screening of children. Cresanta JL, et al. **Am J Dis Child** 1984 Apr;138(4):379–87
Effects of alpha- and beta-blocker antihypertensive therapy on blood lipids: a multicenter trial. Goto Y. **Am J Med** 1984 Feb 27;76(2A):72–8
Comparative effects of propranolol and prazosin upon serum lipids in thiazide- treated hypertensive patients. Johnson BF, et al. **Am J Med** 1984 Feb 27;76(2A):109–12
Effects of prazosin and propranolol on serum lipids in patients with essential hypertension. Lowenstein J, et al. **Am J Med** 1984 Feb 27;76(2A):79–84
Diazacholesterol-induced ichthyosis in the hairless mouse. Assay for comparative potency of topical retinoids. Chung JC, et al. **Arch Dermatol** 1984 Mar;120(3):342–7
Increased 3-hydroxy-3-methylglutaryl coenzyme A reductase activity and cholesterol biosynthesis in freshly isolated hairy cell leukemia cells. Yachnin S, et al. **Blood** 1984 Mar;63(3):690–3
Effects of dietary sucrose on factors influencing cholesterol gall stone formation. Werner D, et al. **Gut** 1984 Mar; 25(3):269–74
Characterization of hepatic low density lipoprotein binding and cholesterol metabolism in normal and homozygous familial hypercholesterolemic subjects. Hoeg JM, et al. **J Clin Invest** 1984 Feb;73(2):429–36
Cholesterol lowering and the risk of coronary heart disease [letter] **Lancet** 1984 Mar 3;1(8375):520
Ingestion of egg raises plasma low density lipoproteins in free-living subjects. Sacks FM, et al. **Lancet** 1984 Mar 24; 1(8378):647–9

CHOLESTEROL, DIETARY

Ultrastructure of arteries in rats fed a high-fat cholesterol diet. Intimal thickening of a small muscular artery. Reinilä A. **Arch Pathol Lab Med** 1984 Apr;108(4):295–9
Ingestion of egg raises plasma low density lipoproteins in free-living subjects. Sacks FM, et al. **Lancet** 1984 Mar 24; 1(8378):647–9

CHOLESTYRAMINE

The lipid research clinics trial [letter] **Lancet** 1984 Mar 17; 1(8377):633–4

CHOLINE

Identification of cytidine diphosphodiesters in erythrocytes from a patient with pyrimidine nucleotidase deficiency. Swanson MS, et al. **Blood** 1984 Mar;63(3):665–70

CHOLINESTERASE INHIBITORS

Enzymatic and nonenzymatic hydrolysis of D,L-dipivefrin. Mindel JS, et al. **Arch Ophthalmol** 1984 Mar;102(3):457–60

CHONDROITIN

Chondroitin sulfate and RBC clumping [letter] Purcell JJ Jr. **Arch Ophthalmol** 1984 Jan;102(1):20

CHONDROSARCOMA

Transarticular extension of chondrosarcoma. Pinstein ML, et al. **AJR** 1984 Apr;142(4):779–80

CHORIOCARCINOMA

Choriocarcinoma associated with term gestation. Olive DL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):711–6

CHORION

Chorionic biopsy and miscarriage in first trimester [letter] Gustavii B. **Lancet** 1984 Mar 10;1(8376):562

CHORISTOMA

Intracardiac goiter: a cause of right ventricular outflow obstruction and successful operative therapy. Lo HM, et al. **Am J Cardiol** 1984 Mar 15;53(7):976–8

CHOROID

Helium ion charged-particle therapy for choroidal melanoma. Histopathologic findings in a successfully treated case. Grizzard WS, et al. **Arch Ophthalmol** 1984 Apr;102(4):576–8
A new model for examining chorioretinal adhesion experimentally. Kain HL. **Arch Ophthalmol** 1984 Apr; 102(4):608–11
Chorioretinal adhesion after argon laser photocoagulation. Kain HL. **Arch Ophthalmol** 1984 Apr;102(4):612–5

CHOROID NEOPLASMS

Metastatic patterns of retinoblastoma. MacKay CJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):391–6
beta-Irradiation of choroidal melanoma [letter] Manschot WA. **Arch Ophthalmol** 1984 Jan;102(1):19–20
Malignant melanoma of the choroid and ciliary body in black patients. Margo CE, et al. **Arch Ophthalmol** 1984 Jan; 102(1):77–9

CHRISTIANITY

Factitious cutaneous bleeding. A case of pseudostigmata. Tunnessen WW Jr, et al. **Am J Dis Child** 1984 Apr; 138(4):354–5

CHROMATOGRAPHY, HIGH PRESSURE LIQUID

Determination of bupivacaine in plasma by high-performance liquid chromatography. Ha HR, et al. **Anesth Analg** 1984 Apr;63(4):448–50

CHROMATOGRAPHY, THIN LAYER

Confirmation of EMIT cannabinoid assay results by bonded phase adsorption with thin layer chromatography. Willson NJ, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):465–73

CHROMOBLASTOMYCOSIS

Transepithelial elimination in chromomycosis. Goette DK, et al. **Arch Dermatol** 1984 Mar;120(3):400–1

CHROMOSOME ABERRATIONS

Cytogenetic findings in persons living near the Love Canal. Heath CW Jr, et al. **JAMA** 1984 Mar 16;251(11):1437–40
Love Canal revisited [editorial] Wolff S. **JAMA** 1984 Mar 16;251(11):1464

CHROMOSOME ABNORMALITIES

Malignant histiocytosis with unusual features. Disseminated intravascular coagulation with severe hyperfibrinolysis, acute polyneuroradiculitis Guillain-Barré, and a unique chromosome abnormality. Haubenstock A, et al. **Cancer** 1984 Apr 1;53(7):1574–8
Chorionic villi sampling: a new technique for detection of genetic abnormalities in the first trimester. Cadkin AV, et al. **Radiology** 1984 Apr;151(1):159–62

CHROMOSOME BANDING

Chromosomal and DNA patterns in transitional cell bladder carcinoma. A comparative cytogenetic and flow-cytofluorometric DNA study. Wijkström H, et al. **Cancer** 1984 Apr 15;53(8):1718–23

CHROMOSOME MAPPING

Platelet storage pool deficiency in mouse pigment mutations associated with seven distinct genetic loci. Novak EK, et al. **Blood** 1984 Mar;63(3):536–44
Prenatal diagnosis of classical phenylketonuria by gene mapping. Woo SL, et al. **JAMA** 1984 Apr 20; 251(15):1998–2002

CHROMOSOMES, HUMAN, 6–12

Atherosclerosis, the ear lobe crease, and chromosome 11 [letter] Jarrett RJ. **Lancet** 1984 Mar 3;1(8375):513

CHROMOSOMES, HUMAN, 16–18

Adrenal hypofunction and trisomy 18. Turner M, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):84S–85S

CHROMOSOMES, HUMAN, 21–22

Recurrence of Ph'-positive leukemia in donor cells after marrow transplantation for chronic granulocytic leukemia. Marmont A, et al. **N Engl J Med** 1984 Apr 5;310(14):903–6

CHRONIC DISEASE

Hypoalbuminemia associated with diffuse hypergammaglobulinemia in chronic diseases: lack of diagnostic specificity. Keshgegian AA. **Am J Clin Pathol** 1984 Apr;81(4):477–81
Symposium on chronic disease in children. **Pediatr Clin North Am** 1984 Feb;31(1):1–277
Special considerations for the health care of adolescents with chronic illnesses. Coupey SM, et al. **Pediatr Clin North Am** 1984 Feb;31(1):211–9
Chronic childhood disorders: prevalence and impact. Gortmaker SL, et al. **Pediatr Clin North Am** 1984 Feb; 31(1):3–18 (113 ref.)
Psychosocial assessment of children with chronic physical disease. Leventhal JM. **Pediatr Clin North Am** 1984 Feb; 31(1):71–86
The role of the general pediatrician in coordinating the care of children with chronic illness. McInerny T. **Pediatr Clin North Am** 1984 Feb;31(1):199–209
Development of children with a chronic illness. Perrin EC, et al. **Pediatr Clin North Am** 1984 Feb;31(1):19–31
The organization of services for chronically ill children and their families. Perrin JM, et al. **Pediatr Clin North Am** 1984 Feb;31(1):235–57 (49 ref.)
Chronic disease in children: current controversies and technical advances. Pless IB. **Pediatr Clin North Am** 1984 Feb;31(1):259–73
Clinical assessment: physical and psychological functioning. Pless IB. **Pediatr Clin North Am** 1984 Feb;31(1):33–45 (47 ref.)
Understanding the impact of chronic childhood illness on families. Sabbeth B. **Pediatr Clin North Am** 1984 Feb; 31(1):47–57
General issues in the care of children with chronic physical conditions. Stein RE, et al. **Pediatr Clin North Am** 1984 Feb;31(1):189–98
Care of chronically ill children in schools. Walker DK. **Pediatr Clin North Am** 1984 Feb;31(1):221–33
School and peer relations. Weitzman M. **Pediatr Clin North Am** 1984 Feb;31(1):59–69

CHYLOPERITONEUM

Chyloperitoneum and chylothorax: a combined rare occurrence after retroperitoneal lymphadenectomy and radiotherapy for testis tumor. Dharman K, et al. **J Urol** 1984 Feb;131(2):346–7

CHYLOTHORAX

Chyloperitoneum and chylothorax: a combined rare occurrence after retroperitoneal lymphadenectomy and radiotherapy for testis tumor. Dharman K, et al. **J Urol** 1984 Feb;131(2):346–7

CHYMOTRYPSIN

Evidence that alveolar macrophages can synthesize and secrete alpha 1–antichymotrypsin. Burnett D, et al. **Am Rev Respir Dis** 1984 Mar;129(3):473–6

CICATRIX

Angle–closure glaucoma in adults with cicatricial retinopathy of prematurity. Smith J, et al. **Arch Ophthalmol** 1984 Mar; 102(3):371–2

CILIA

Ciliary defects associated with the development of bronchopulmonary dysplasia. Ciliary motility and ultrastructure. Lee RM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):190–3

Nasal ciliary ultrastructure and function in patients with primary ciliary dyskinesia compared with that in normal subjects and in subjects with various respiratory diseases. Rossman CM, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):161–7

CILIARY BODY

Ciliary process microvasculature of the primate eye. Morrison JC, et al. **Am J Ophthalmol** 1984 Mar; 97(3):372–83

Glioneuroma of iris and ciliary body. Addison DJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):419–21

Ciliary and retinal changes in myotonic dystrophy. Hayasaka S, et al. **Arch Ophthalmol** 1984 Jan;102(1):88–93

Malignant melanoma of the choroid and ciliary body in black patients. Margo CE, et al. **Arch Ophthalmol** 1984 Jan; 102(1):77–9

Adenocarcinoma of the ciliary body pigment epithelium in a child. Papale JJ, et al. **Arch Ophthalmol** 1984 Jan; 102(1):100–3

CILIARY MOTILITY DISORDERS

Nasal ciliary ultrastructure and function in patients with primary ciliary dyskinesia compared with that in normal subjects and in subjects with various respiratory diseases. Rossman CM, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):161–7

CIMETIDINE

Controlled trial of medical therapy for active upper gastrointestinal bleeding and prevention of rebleeding. Zuckerman G, et al. **Am J Med** 1984 Mar;76(3):361–6

Cimetidine—unresolved issues [letter] Berman J, et al. **Anesthesiology** 1984 Apr;60(4):391–2

Inhibition of theophylline clearance by cimetidine but not ranitidine. Powell JR, et al. **Arch Intern Med** 1984 Mar; 144(3):484–6

Tricyclic antidepressant therapy for peptic ulcer disease. Ries RK, et al. **Arch Intern Med** 1984 Mar;144(3):566–9 (42 ref.)

Cimetidine versus ranitidine for refractory Zollinger–Ellison syndrome [letter] de Gara CJ, et al. **Can Med Assoc J** 1984 Mar 1;130(5):550, 554

Decreased oral warfarin clearance after ranitidine and cimetidine. Desmond PV, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):338–41

Prenatal and neonatal exposure of male rat pups to cimetidine but not ranitidine adversely affects subsequent adult sexual functioning. Parker S, et al. **Gastroenterology** 1984 Apr; 86(4):675–80

Selective inhibition of acetaminophen oxidation and toxicity by cimetidine and other histamine H2–receptor antagonists in vivo and in vitro in the rat and in man. Mitchell MC, et al. **J Clin Invest** 1984 Feb;73(2):383–91

Cimetidine drug interactions [letter] Bergamo ML, et al. **J Fam Pract** 1984 Feb;18(2):197–8

Cimetidine once daily [letter] Delattre M, et al. **Lancet** 1984 Mar 17;1(8377):625

CINEANGIOGRAPHY

Quantitative variability in regional wall motion during serial left ventricular cineangiography: guidelines for assessing changes in segmental function with intervention studies. Dash H, et al. **Am J Cardiol** 1984 Apr 1;53(8):1148–53

Left ventricular volumes by single–plane cineangiography: in vivo validation of the Kennedy regression equation. Hillis LD, et al. **Am J Cardiol** 1984 Apr 1;53(8):1159–63

CIRCADIAN RHYTHM

Circadian analysis of plasma cortisol levels before and after dexamethasone administration in depressed patients. Sherman B, et al. **Arch Gen Psychiatry** 1984 Mar; 41(3):271–5

Diurnal variation of uterine contractility. Lundström V, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):155–9

Twenty four–hour rhythm of gonadotropin release induces cyclic progesterone secretion by the ovary of prepubertal and adult golden hamsters. Donham RS, et al. **Endocrinology** 1984 Mar;114(3):821–6

Daily hormonal changes in the maternal, fetal, and amniotic fluid compartments before parturition in a primate species. Walsh SW, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):629–39

CIRCUMCISION

Physicians' attitudes toward circumcision. Herrera AJ, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):825–6

CISPLATIN

VP–16 alone and in combination with cisplatin in previously treated patients with small cell lung cancer. Evans WK, et al. **Cancer** 1984 Apr 1;53(7):1461–6

Kinetics of sodium thiosulfate, a cisplatin neutralizer. Shea M, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):419–25

Pre–cystectomy intra–arterial cis–diamminedichloroplatinum II with local bladder hyperthermia for bladder cancer. Jacobs SC, et al. **J Urol** 1984 Mar;131(3):473–6

Intra–arterial cisplatin treatment of unresectable or medically inoperable invasive carcinoma of the bladder. Stewart DJ, et al. **J Urol** 1984 Feb;131(2):258–61

CITRATES

Re: Hemiacidrin renal irrigation: complications and successful management [letter] Horan AH. **J Urol** 1983 Feb; 129(2):392

Use of potassium citrate as potassium supplement during thiazide therapy of calcium nephrolithiasis. Nicar MJ, et al. **J Urol** 1984 Mar;131(3):430–3

CIVIL DEFENSE

Civil defence and nuclear war [letter] Holdstock DJ. **Lancet** 1984 Mar 10;1(8376):567

Civil defence and the nuclear aftermath [letter] Kay H. **Lancet** 1984 Feb 25;1(8374):454–5

CLEFT LIP

A case of Ehlers–Danlos syndrome associated with cleft lip and palate. Okamura H, et al. **J Laryngol Otol** 1984 Mar; 98(3):311–5

CLEFT PALATE

A case of Ehlers–Danlos syndrome associated with cleft lip and palate. Okamura H, et al. **J Laryngol Otol** 1984 Mar; 98(3):311–5

A comparison of particulate allogeneic and particulate autogenous bone grafts into maxillary alveolar clefts in dogs. Marx RE, et al. **J Oral Maxillofac Surg** 1984 Jan; 42(1):3–9

CLIMACTERIC

Effects of parenteral administration of estrogen and androgen on plasma hormone levels and hot flushes in the surgical menopause. Sherwin BB, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):552–7

CLINDAMYCIN

Topical erythromycin v clindamycin therapy for acne. A multicenter, double–blind comparison. Shahlita AR, et al. **Arch Dermatol** 1984 Mar;120(3):351–5

CLINICAL COMPETENCE

Potential role of nurses in assessing house officer performance in the critical care environment. Shatney CH, et al. **Crit Care Med** 1984 Feb;12(2):117–20

Clinical magic and the art of examining children. Galazka SS. **J Fam Pract** 1984 Feb;18(2):229–32

Impact of a surgical postgraduate course on undergraduate surgical performance. Richardson JD, et al. **South Med J** 1984 Mar;77(3):367–9

CLINICAL TRIALS

Studies on the pathology of non–Hodgkin's lymphoma of childhood. I. The role of routine histopathology as a prognostic factor. A report from the Children's Cancer Study Group. Wilson JF, et al. **Cancer** 1984 Apr 15; 53(8):1695–704

Improved prognosis during long–term treatment with beta–blockers after myocardial infarction: analysis of randomized trials and pooling of results. Bassan MM, et al. **Heart Lung** 1984 Mar;13(2):164–8

Methodologic standards for controlled clinical trials of early contact and maternal–infant behavior. Thomson ME, et al. **Pediatrics** 1984 Mar;73(3):294–300

CLOACA

Cloacal duplication: genitourinary and lower intestinal implications. Veeraraghavan KA, et al. **J Urol** 1983 Feb; 129(2):389–91

CLOMIPHENE

The action of clomiphene in stress–induced amenorrhea. Rowe TC, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):613–6

Correlation of human follicular fluid inhibin activity with spontaneous and induced follicle maturation. Marrs RP, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):704–9

The use of clomiphene citrate in male infertility. Sorbie PJ, et al. **J Urol** 1984 Mar;131(3):425–9 (48 ref.)

CLONIDINE

Comparative efficacy and safety of lofexidine and clonidine in mild to moderately severe systemic hypertension. Lopez LM, et al. **Am J Cardiol** 1984 Mar 1;53(6):787–90

A comparison of clonidine and standard provocative agents of growth hormone. Slover RH, et al. **Am J Dis Child** 1984 Mar;138(3):314–7

Effects of clonidine on central and peripheral catecholamine metabolism. Martin PR, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):322–7

Psychiatric uses of antiadrenergic and adrenergic blocking drugs. Johnson JM. **J Nerv Ment Dis** 1984 Mar; 172(3):123–32 (111 ref.)

CLONING, MOLECULAR

Cloning of chromosomal DNA from Haemophilus influenzae. Its use for studying the expression of type b capsule and virulence. Moxon ER, et al. **J Clin Invest** 1984 Feb; 73(2):298–306

CLOSTRIDIOPEPTIDASE A

Metalloproteinases and collagenase inhibitors in rheumatoid synovial fluid. Cawston TE, et al. **Arthritis Rheum** 1984 Mar;27(3):285–90

CLOSTRIDIUM

Clostridium difficile and its cytotoxin in infants admitted to hospital with infectious gastroenteritis. Ellis ME, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):524–6

CLOSTRIDIUM INFECTIONS

Acute oligoarthritis associated with Clostridium difficile pseudomembranous colitis. Löfgren RP, et al. **Arch Intern Med** 1984 Mar;144(3):617–9

Neutropenic enterocolitis due to Clostridium septicum infection. King A, et al. **J Clin Pathol** 1984 Mar; 37(3):335–43

Secondary infection of an endometrioma following fine–needle aspiration. Martino CR, et al. **Radiology** 1984 Apr;151(1):53–4

CLOTHING

Meralgia paresthetica and tight trousers [letter] Boyce JR. **JAMA** 1984 Mar 23–30;251(12):1553

COBALT RADIOISOTOPES

Scintigraphy with 57Co–bleomycin in the detection of lung cancer. A review of 268 well–documented patients. Nieweg OE, et al. **Cancer** 1984 Apr 15;53(8):1675–81

COCAINE

Abuse of antibiotics by abusers of parenteral heroin or cocaine. Novick DM, et al. **South Med J** 1984 Mar; 77(3):302–3

COCCIDIA

An association between cryptosporidium and giardia in stool [letter] Wolfson JS, et al. **N Engl J Med** 1984 Mar 22; 310(12):788

COCCIDIOIDOMYCOSIS

Disseminated coccidioidomycosis in AIDS [letter] Abrams DI, et al. **N Engl J Med** 1984 Apr 12;310(15):986–7

COCCIDIOSIS

Cryptosporidiosis in homosexual men. Soave R, et al. **Ann Intern Med** 1984 Apr;100(4):504–11

Leads from the MMWR. Update: treatment of cryptosporidiosis in patients with AIDS. **JAMA** 1984 Apr 6;251(13):1661

Cryptosporidiosis [editorial] **Lancet** 1984 Mar 3;1(8375):492–3

COCHLEA

Histological considerations in implant patients. Nadol JB Jr. **Arch Otolaryngol** 1984 Mar;110(3):160–3
Cochlear pathology. Hazards of long-term implants. Sutton D. **Arch Otolaryngol** 1984 Mar;110(3):164–6 (20 ref.)

COELENTERATA

Jellyfish invenomation [letter] Nelson GH. **South Med J** 1984 Mar;77(3):407
Jellyfish stings [letter] Osbourn RA. **South Med J** 1984 Mar; 77(3):406–7

COFFEE

Cardiovascular effects of coffee and caffeine. Whitsett TL, et al. **Am J Cardiol** 1984 Mar 15;53(7):918–22
Coffee and health: what's brewing? [editorial] Goldman P. **N Engl J Med** 1984 Mar 22;310(12):783–5

COGNITION

Selective cognitive impairment during focal and generalized epileptiform EEG activity. Aarts JH, et al. **Brain** 1984 Mar; 107 (Pt 1):293–308
Dissociation of language and cognition. A psychological profile of two disconnected right hemispheres. Gazzaniga MS, et al. **Brain** 1984 Mar;107 (Pt 1):145–53

COITUS

Spontaneous tension pneumothorax during sexual intercourse [letter] Askins DC. **Ann Emerg Med** 1984 Apr;13(4):303–6
Coincident rupture of berry aneurysm and aortic dissection during sexual intercourse. Lovas JG, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):271–2
Nontransmission of T-cell subset abnormalities from hemophiliacs to their spouses. Kreiss JK, et al. **JAMA** 1984 Mar 16;251(11):1450–4

COLCHICINE

Colchicine inhibition of serum amyloid protein SAA and SAP synthesis in primary mouse liver cell cultures. Tatsuta E, et al. **Arthritis Rheum** 1984 Mar;27(3):349–52

COLD

COPD or not COPD [letter] Eliasson O. **Am Rev Respir Dis** 1984 Jan;129(1):200–1

COLECTOMY

Clinical impact of colectomy and ileorectal anastomosis in the management of Crohn's disease. Ambrose NS, et al. **Gut** 1984 Mar;25(3):223–7
Proctocolectomy with ileoanal reservoir. An alternative to permanent ileostomy. Schoetz DJ Jr, et al. **Postgrad Med** 1984 Feb 15;75(3):123–7, 130–2, 137–8

COLITIS

Chronic campylobacter colitis and uveitis in patient with hypogammaglobulinaemia. Lever AM, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):531

COLITIS, ULCERATIVE

Interleukin 2 activity of human intestinal mucosa mononuclear cells. Decreased levels in inflammatory bowel disease. Fiocchi C, et al. **Gastroenterology** 1984 Apr; 86(4):734–42
Survival of patients with colorectal cancer complicating ulcerative colitis. Gyde SN, et al. **Gut** 1984 Mar; 25(3):228–31
Watery diarrhea and a fire in the belly. Strum WB. **Hosp Pract [Off]** 1984 Mar;19(3):49–53
Symposium on inflammatory bowel disease. **Nurs Clin North Am** 1984 Mar;19(1):1–80
Inflammatory bowel disease in children. Hagenah GC, et al. **Nurs Clin North Am** 1984 Mar;19(1):27–39
The multisystem impact on physiologic processes of inflammatory bowel disease. Lewicki LJ, et al. **Nurs Clin North Am** 1984 Mar;19(1):71–80
Overview of inflammatory bowel disease. Myer SA. **Nurs Clin North Am** 1984 Mar;19(1):3–9
Using the nursing process in treating inflammatory bowel disease. Simmons MA. **Nurs Clin North Am** 1984 Mar; 19(1):11–25
Psychosocial considerations for the adolescent and young adult with inflammatory bowel disease. Sparacino LL. **Nurs Clin North Am** 1984 Mar;19(1):41–9
Care of the patient critically ill with inflammatory bowel disease. Stotts NA, et al. **Nurs Clin North Am** 1984 Mar; 19(1):61–70
The diagnostic work-up for the patient with inflammatory bowel disease. Wilson C. **Nurs Clin North Am** 1984 Mar; 19(1):51–9

COLLAGEN

Etiopathogenesis of otosclerosis: a hypothesis. Yoo TJ. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):28–33 (47 ref.)
Transepithelial elimination of altered collagen after intralesional adrenal steroid injections. Goette DK. **Arch Dermatol** 1984 Apr;120(4):539–40
Elastolytic and collagenolytic studies of arteries. Implications for the mechanical properties of aneurysms. Dobrin PB, et al. **Arch Surg** 1984 Apr;119(4):405–9
Autoreactivity to collagen in a murine lupus model. Phadke K, et al. **Arthritis Rheum** 1984 Mar;27(3):313–9
Platelet-collagen interactions: increase in rate of adhesion of fixed washed platelets by factor VIII-related antigen. Aihara M, et al. **Blood** 1984 Mar;63(3):495–501
Ultrasonic backscatter and collagen in normal ventricular myocardium. Hoyt RM, et al. **Circulation** 1984 Apr; 69(4):775–82
Collagen defect of bone in osteogenesis imperfecta (Type I). An electron microscopic study. Jones CJ, et al. **Clin Orthop** 1984 Mar;(183):208–14
Transitions in collagen types during endochondral ossification in human growth cartilage. Yasui N, et al. **Clin Orthop** 1984 Mar;(183):215–8
Platelet cytoskeleton: immunofluorescence studies on ADP and collagen-activated platelets. Billett HH, et al. **J Lab Clin Med** 1984 Apr;103(4):534–48
Disc collagen abnormalities in glaucoma [letter] Tengroth BM, et al. **Lancet** 1984 Mar 17;1(8377):625
Identification of the depth of burn injury by collagen stainability. Chvapil M, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):438–41

COLLAGEN DISEASES

Spontaneous factor XI inhibitors. Seven additional cases and a review of the literature. Reece EA, et al. **Arch Intern Med** 1984 Mar;144(3):525–9
Landmark article May 23, 1942: Diffuse collagen disease. Acute disseminated lupus erythematosus and diffuse scleroderma. By Paul Klemperer, Abou D. Pollack and George Baehr. **JAMA** 1984 Mar 23–30;251(12):1593–4
Landmark perspective. Diffuse collagen disease. Ehrlich GE. **JAMA** 1984 Mar 23–30;251(12):1595–6

COLLATERAL CIRCULATION

Functional importance of coronary collateral vessels. Goldberg HL, et al. **Am J Cardiol** 1984 Mar 1;53(6):694–9
Angiographically visible intercoronary collateral circulation in the absence of obstructive coronary artery disease. Linsenmeyer GJ 3d, et al. **Am J Cardiol** 1984 Mar 15; 53(7):954–6

COLON

Colonic interposition: radiographic evaluation. Agha FP, et al. **AJR** 1984 Apr;142(4):703–8
Salvaging the failed pneumocolon: a simple maneuver. Maglinte DD, et al. **AJR** 1984 Apr;142(4):719–20
Determinants of wound infection after colon surgery. Simchen E, et al. **Ann Surg** 1984 Mar;199(3):260–5
Colon interposition for benign esophageal disease: experience with 23 patients. Hankins JR, et al. **Ann Thorac Surg** 1984 Mar;37(3):192–6
Megacystis-microcolon-intestinal hypoperistalsis syndrome. Vinograd I, et al. **Arch Dis Child** 1984 Feb;59(2):169–71
Local inhibition of myoelectrical activity of human colon by loperamide. Altaparmakov I, et al. **Dig Dis Sci** 1984 Mar;29(3):232–8
Comparative anatomy of the myenteric plexus of the distal colon in eight mammals. Christensen J, et al. **Gastroenterology** 1984 Apr;86(4):706–13
Oxalate and chloride absorption by the rabbit colon: sensitivity to metabolic and anion transport inhibitors. Hatch M, et al. **Gut** 1984 Mar;25(3):232–7
Cloacal duplication: genitourinary and lower intestinal implications. Veeraraghavan KA, et al. **J Urol** 1983 Feb; 129(2):389–91

COLONIC DISEASES

Detection of occult colovesical fistula by the Bourne test. Amendola MA, et al. **AJR** 1984 Apr;142(4):715–8
Enteroclysis in partial small bowel obstruction. Maglinte DD, et al. **Am J Surg** 1984 Mar;147(3):325–9
Colon perforation in Ehlers-Danlos syndrome. Report of two cases and review of the literature. Sykes EM Jr. **Am J Surg** 1984 Mar;147(3):410–3 (8 ref.)

COLONIC DISEASES, FUNCTIONAL

Focal lesions resembling collagenous colitis—reaction to injury? [letter] Jayich SA. **Am J Clin Pathol** 1984 Apr; 81(4):542
Role of loperamide and placebo in management of irritable bowel syndrome (IBS). Cann PA, et al. **Dig Dis Sci** 1984 Mar;29(3):239–47
The irritable bowel. Thompson WG. **Gut** 1984 Mar; 25(3):305–20 (112 ref.)

COLONIC NEOPLASMS

The true incidence of synchronous cancer of the large bowel. A prospective study. Langevin JM, et al. **Am J Surg** 1984 Mar;147(3):330–3
Characterization of cell-mediated immunity in long-term survivors of gastric or colorectal cancer. Machado IV, et al. **Am J Surg** 1984 Mar;147(3):334–8
Multivariate analysis of a personal series of 247 patients with liver metastases from colorectal cancer. II. Treatment by intrahepatic chemotherapy. Fortner JG, et al. **Ann Surg** 1984 Mar;199(3):317–24
Multivariate analysis of a personal series of 247 consecutive patients with liver metastases from colorectal cancer. I. Treatment by hepatic resection. Fortner JG, et al. **Ann Surg** 1984 Mar;199(3):306–16
Cardiac tamponade as first manifestation of colonic cancer. Kacenelenbogen R, et al. **Arch Intern Med** 1984 Mar; 144(3):622–3
Breast carcinoma metastatic to a solitary adenomatous polyp in the colon. Wiltz O, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):318–20
Radiological features of familial polyposis coli: grouping by polyp profusion. Maeda M, et al. **Br J Radiol** 1984 Mar; 57(675):217–21
Sites of recurrent tumour after 'curative' colorectal surgery: implications for adjuvant therapy. Gilbert JM, et al. **Br J Surg** 1984 Mar;71(3):203–5
Pre-operative carcino-embryonic antigen and survival in patients with colorectal cancer. Lewi H, et al. **Br J Surg** 1984 Mar;71(3):206–8
Relative effects of ileal resection and bypass on intestinal adaptation and carcinogenesis. Rainey JB, et al. **Br J Surg** 1984 Mar;71(3):197–202
Colorectal cancer screening by nurse practitioner using 60-cm flexible fiberoptic sigmoidoscope. Rosevelt J, et al. **Dig Dis Sci** 1984 Feb;29(2):161–3
Colorectal cancer screening by paramedical personnel [editorial] Schapiro M. **Dig Dis Sci** 1984 Feb;29(2):159–60
Does fiber-rich food containing animal lignan precursors protect against both colon and breast cancer? An extension of the 'fiber hypothesis' [editorial] Adlercreutz H. **Gastroenterology** 1984 Apr;86(4):761–4
Survival of patients with colorectal cancer complicating ulcerative colitis. Gyde SN, et al. **Gut** 1984 Mar; 25(3):228–31
Etiology and prevention of colorectal cancer. Burkitt DP. **Hosp Pract [Off]** 1984 Feb;19(2):67–77
Warfarin-induced rectal bleeding as clue to colon cancer [letter] Carey RJ. **Lancet** 1984 Mar 3;1(8375):505–6
Adjuvant therapy of colon cancer—results of a prospectively randomized trial. Gastrointestinal Tumor Study Group. **N Engl J Med** 1984 Mar 22;310(12):737–43
Are we doing better with large-bowel cancer? [editorial] DeCosse JJ. **N Engl J Med** 1984 Mar 22;310(12):782–3
Colonic cancer in pregnancy. Hill JA, et al. **South Med J** 1984 Mar;77(3):375–8
Changing distribution of carcinoma of the colon and rectum. Slater GI, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):216–8

COLONIC POLYPS

The true incidence of synchronous cancer of the large bowel. A prospective study. Langevin JM, et al. **Am J Surg** 1984 Mar;147(3):330–3
Radiological features of familial polyposis coli: grouping by polyp profusion. Maeda M, et al. **Br J Radiol** 1984 Mar; 57(675):217–21

COLONY-FORMING UNITS ASSAY

Improved clonal growth of human solid tumors by isolation of viable cells. Katoh AK, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):305–7
Role of endothelial cells in human hematopoiesis: modulation of mixed colony growth in vitro. Ascensao JL, et al. **Blood** 1984 Mar;63(3):553–8
Factors that influence growth of head and neck squamous carcinoma in the soft agar cloning assay. Mattox DE, et al. **Cancer** 1984 Apr 15;53(8):1736–40
Utilization of a human tumor cloning system to monitor for bone marrow involvement in children with non-hodgkin's lymphoma. Smith SD, et al. **Cancer** 1984 Apr 15; 53(8):1724–9

COLONY-STIMULATING FACTOR

Role of endothelial cells in human hematopoiesis: modulation of mixed colony growth in vitro. Ascensao JL, et al. **Blood** 1984 Mar;63(3):553–8
Limiting dilution analysis of interleukin 2 and colony-stimulating factor producer cells in normal and autoimmune mice. Hefeneider SH, et al. **J Immunol** 1984 Apr;132(4):1863–8

COLOR

Test for assessing tar/nicotine yields [letter] Devitt G, et al. **Am J Public Health** 1984 Apr;74(4):391

COLOR PERCEPTION

Correlation between color vision scores and quantitative perimetry in suspected glaucoma. Flammer J, et al. **Arch Ophthalmol** 1984 Jan;102(1):38–9
Neurophysiologic basis of color perimetry [letter] Paulus WM. **Arch Ophthalmol** 1984 Apr;102(4):508
Coloured patterns in hemianopic fields. Kölmel HW.

Brain 1984 Mar;107 (Pt 1):155–67

COLORIMETRY

The effect of neonatal hyperbilirubinemia on the measurement of plasma creatinine. Feld LG, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):154–6

COLOSTOMY

A new technique of prolapse-free transverse colostomy. Narasimharao KL, et al. **Surg Gynecol Obstet** 1984 Mar; 158(3):283

COMA

Psychogenic polydipsia—an unusual cause of hyponatremic coma and seizure [clinical conference] Roberge R, et al. **Ann Emerg Med** 1984 Apr;13(4):274–6

Blood and brain concentrations of mercaptans in hepatic and methanethiol induced coma. Al Mardini H, et al. **Gut** 1984 Mar;25(3):284–90

Recovery from drug-induced coma [letter] Marshall DW. **Neurology (NY)** 1984 Mar;34(3):406

COMMERCE

Business spurs UR growth. Hospitals are coming under increased scrutiny from outside utilization review. Richards G. **Hospitals** 1984 Mar 1;58(5):96, 98–100

COMMITMENT OF MENTALLY ILL

The paradoxical impact of a commitment statute on prediction of dangerousness. Beigel A, et al. **Am J Psychiatry** 1984 Mar;141(3):373–7

Involuntary hospitalization of the mentally ill as a moral issue. Chodoff P. **Am J Psychiatry** 1984 Mar;141(3):384–9

A study of mandatory review of civil commitment. Yesavage JA. **Arch Gen Psychiatry** 1984 Mar;41(3):305–8

COMMON BILE DUCT

Common bile duct pressure changes after fentanyl, morphine, meperidine, butorphanol, and naloxone. Radnay PA, et al. **Anesth Analg** 1984 Apr;63(4):441–4

Congenital bronchobiliary fistula associated with biliary atresia. Chan YT, et al. **Br J Surg** 1984 Mar;71(3):240–1

COMMON BILE DUCT CALCULI

The insensitivity of sonography in the detection of choledocholithiasis. Einstein DM, et al. **AJR** 1984 Apr; 142(4):725–8

A comparison of computed tomography and sonography in choledocholithiasis. Mitchell SE, et al. **AJR** 1984 Apr; 142(4):729–33

Manometric study of the sphincter of Oddi in patients with and without common bile duct stones. De Masi E, et al. **Gut** 1984 Mar;25(3):275–8

Computed tomography to predict hardness of bileduct stones before endoscopic lithotripsy [letter] Staritz M, et al. **Lancet** 1984 Feb 25;1(8374):460

Common bile duct calculi. 2. Nonsurgical therapy. Heiss FW, et al. **Postgrad Med** 1984 Feb 15;75(3):109–17

Common bile duct calculi. 1. Surgical therapy. Heiss FW, et al. **Postgrad Med** 1984 Feb 15;75(3):88–94, 99–104

Percutaneous transhepatic removal of a common bile duct stone after mono-octanoin infusion. Haskin PH, et al. **Radiology** 1984 Apr;151(1):247–8

COMMON BILE DUCT NEOPLASMS

Palliative surgery for unresectable carcinoma of the head of the pancreas, ampulla, and distal end of the common bile duct in Japan. A statistical review. Aoki Y, et al. **Am J Surg** 1984 Mar;147(3):349–53

COMMUNICABLE DISEASE CONTROL

Possible method of identifying spotter practices [letter] **Br Med J [Clin Res]** 1984 Mar 3;288(6418):717–8

COMMUNICABLE DISEASES

Tropical diseases in North America. Pearson RD, et al. **DM** 1984 Mar;30(6):1–68 (52 ref.)

The role of corticosteroid therapy in infection. Grieco MH. **Hosp Pract [Off]** 1984 Mar;19(3):131–5, 139–43

Changing childhood disease pattern linked with day-care boom [news] Marwick C, et al. **JAMA** 1984 Mar 9; 251(10):1245–7, 1250–1

The underreporting of disease and physicians' knowledge of reporting requirements. Konowitz PM, et al. **Public Health Rep** 1984 Jan–Feb;99(1):31–5

COMMUNICATION

Arson: an unforeseen sequela of deinstitutionalization. Geller J. **Am J Psychiatry** 1984 Apr;141(4):504–8

Challenges for dietitians in a high tech/high touch society. Owen AL. **J Am Diet Assoc** 1984 Mar;84(3):285–9

COMMUNITY HEALTH CENTERS

A method for evaluating performance of ambulatory pediatric tasks. Palmer RH, et al. **Pediatrics** 1984 Mar; 73(3):269–77

COMMUNITY HEALTH NURSING

Home care today [interview by Ena M. Morris and Jeanne D. Fonseca] Griffith E. **Am J Nurs** 1984 Mar;84(3):340–2

Antibiotic therapy at home. May C. **Am J Nurs** 1984 Mar; 84(3):348–9

Safety precautions in home chemotherapy. Schaffner A. **Am J Nurs** 1984 Mar;84(3):346–7

Specialty teams in home care. Weinstein SM. **Am J Nurs** 1984 Mar;84(3):342–5

Immunisation and the health visitor [letter] Thompson J. **Lancet** 1984 Mar 3;1(8375):517

COMMUNITY HEALTH SERVICES

Locating community residents with chronic airway obstruction. A comparison of four strategies. Barlow PB, et al. **Am Rev Respir Dis** 1984 Mar;129(3):361–5

Assessing the effectiveness of community screening programs. Cadman D, et al. **JAMA** 1984 Mar 23–30; 251(12):1580–5

Some thoughts on Griffiths. Stewart GT. **Lancet** 1984 Mar 24;1(8378):672–3

COMPARTMENT SYNDROMES

Closed avulsion of the flexor digitorum superficialis origin causing compartment syndrome. A case report. Gainor BJ. **J Bone Joint Surg [Am]** 1984 Mar;66(3):467

COMPLEMENT

C3 receptors, complement deficiency and SLE. Walport M, et al. **Br J Rheumatol** 1984 Feb;23(1):3–5

General immune reactivity in keloid patients. Bloch EF, et al. **Plast Reconstr Surg** 1984 Mar;73(3):448–51

COMPLEMENT 2

Synthesis of complement by guinea pig bronchoalveolar macrophages. Effect of acute and chronic infection with Pseudomonas aeruginosa. Alpert SE, et al. **Am Rev Respir Dis** 1984 Jan;129(1):66–71

COMPLEMENT 3

Complement (C3, C4) consumption in cardiopulmonary bypass, cardioplegia, and protamine administration. Chiu RC, et al. **Ann Thorac Surg** 1984 Mar;37(3):229–32

Anti-F(ab')2 antibodies that interfere with interpretation of the anti-C3 assay for immune complexes in children with rheumatic diseases. Olds LC, et al. **Arthritis Rheum** 1984 Mar;27(3):330–6

Physiologic inactivation of fluid phase C3b: isolation and structural analysis of C3c, C3d,g (alpha 2D), and C3g. Davis AE 3d, et al. **J Immunol** 1984 Apr;132(4):1960–6

COMPLEMENT 3B INACTIVATORS

Physiologic inactivation of fluid phase C3b: isolation and structural analysis of C3c, C3d,g (alpha 2D), and C3g. Davis AE 3d, et al. **J Immunol** 1984 Apr;132(4):1960–6

Genetic polymorphism of human factor H (beta 1H). Rodríguez de Córdoba S, et al. **J Immunol** 1984 Apr; 132(4):1906–8

COMPLEMENT 4

Synthesis of complement by guinea pig bronchoalveolar macrophages. Effect of acute and chronic infection with Pseudomonas aeruginosa. Alpert SE, et al. **Am Rev Respir Dis** 1984 Jan;129(1):66–71

Complement (C3, C4) consumption in cardiopulmonary bypass, cardioplegia, and protamine administration. Chiu RC, et al. **Ann Thorac Surg** 1984 Mar;37(3):229–32

Functional studies on the secreted form of human C4 (C4s), two incompletely processed two-subunit C4 molecules (beta – alpha + gamma and beta + alpha – gamma), and pro-C4. Chan AC, et al. **J Immunol** 1984 Apr; 132(4):1967–71

HLA-linked complement markers in Alzheimer's and Parkinson's disease: C4 variant (C4B2) a possible marker for senile dementia of the Alzheimer type. Nerl C, et al. **Neurology (NY)** 1984 Mar;34(3):310–4

COMPLEMENT 5

The role of C5 in polymorphonuclear leukocyte recruitment in response to Streptococcus pneumoniae. Toews GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):82–6

COMPLEMENT FIXATION TESTS

Neuroleptic malignant syndrome with a positive Weil-Felix test [letter] Smith JA 3d, et al. **Am J Psychiatry** 1984 Apr; 141(4):609

COMPUTERS

The Lithium Index: an innovative approach to consultation by computer. Ackerman DL, et al. **Am J Psychiatry** 1984 Mar;141(3):415–7

Computerized video screen perimetry. Accornero N, et al. **Arch Ophthalmol** 1984 Jan;102(1):40–1

Computer-assisted quantitation of myocardial fibrosis in histologic sections. Hoyt RH, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):280–3

Sleep disorders in the computer age (letter). Gaman WN. **Can Med Assoc J** 1984 Mar 1;130(5): 556

Design software trims construction costs. **Hospitals** 1984 Apr 1;58(7):78

Minnesota hospital manages microcomputer technology. Remsberg JS, et al. **Hospitals** 1984 Apr 1;58(7):102, 105

Caveat emptor: assessing needs, evaluating computer options. Dwyer J, et al. **J Am Diet Assoc** 1984 Mar;84(3):302–12

A computer system for practice management and patient care in one family practice. Proudfoot ML. **J Fam Pract** 1984 Feb;18(2):329–31

Computer literacy for physicians. Rothenberger LA, et al. **J Fam Pract** 1984 Mar;18(3):481–2

Computers in action. Profile of the Lahey Clinic's information system. Sparks JT, et al. **Postgrad Med** 1984 Feb 15;75(3):181–2

CONDYLOMATA ACUMINATA

Condyloma acuminatum in Rochester, Minn, 1950–1978. II. Anaplasias and unfavorable outcomes. Chuang TY, et al. **Arch Dermatol** 1984 Apr;120(4):476–83

Condyloma acuminatum in Rochester, Minn., 1950–1978. I. Epidemiology and clinical features. Chuang TY, et al. **Arch Dermatol** 1984 Apr;120(4):469–75

Treatment of condylomata acuminata with the carbon dioxide laser. Grundsell H, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):193–6

ABC of sexually transmitted diseases: molluscum contagiosum [letter] **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):640–1

CONFIDENTIALITY

Legal actions address patients' right to privacy. Bernstein AH. **Hospitals** 1984 Apr 1;58(7):80

Confidentiality and the drug addict [letter] Strang J, et al. **Lancet** 1984 Mar 24;1(8378):682

CONGRESSES

Construction of the annual meeting program of the Academy. Feldman DS. **Neurology (NY)** 1984 Apr;34(4):506–8

CONJUNCTIVAL NEOPLASMS

Lymphocytic infiltrates of the conjunctiva and orbit: immunohistochemical staining of 16 cases. Turner RR, et al. **Am J Clin Pathol** 1984 Apr;81(4):447–52

CONJUNCTIVITIS

Tear immunoglobulins in giant papillary conjunctivitis induced by contact lenses [letter] Chayet J, et al. **Am J Ophthalmol** 1984 Mar;97(3):397–8

Sinusitis, conjunctivitis, and persistent malaise. Spahlinger D. **Hosp Pract [Off]** 1984 Feb;19(2):52A, 52G, 52M passim

Pollen-specific IgG antibodies in the tears of patients with allergic-like conjunctivitis. Ballow M, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):376–80

CONJUNCTIVITIS, INCLUSION

A prospective study of chlamydial, mycoplasmal, and viral infections in a neonatal intensive care unit. Rudd PT, et al. **Arch Dis Child** 1984 Feb;59(2):120–5

CONNECTIVE TISSUE DISEASES

Connective tissue abnormalities in diabetes [letter] **Lancet** 1984 Mar 3;1(8375):509

CONSULTANTS

Inpatient consultations in private rheumatologic practice [letter] Fomberstein B. **Arthritis Rheum** 1984 Mar; 27(3):359–60

The psychiatric liaison nurse's role with families in acute care. Minarik PA. **Nurs Clin North Am** 1984 Mar; 19(1):161–72

CONSUMER PARTICIPATION

Obstetric care. The effects of consumerism [editorial] Willson JR. **Postgrad Med** 1984 Mar;75(4):15–6, 21, 24–6

CONTACT LENSES

Contact lenses. Ruben M. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):586–8 (25 ref.)

CONTACT LENSES, HYDROPHILIC

Tear immunoglobulins in giant papillary conjunctivitis

induced by contact lenses [letter] Chayet J, et al. **Am J Ophthalmol** 1984 Mar;97(3):397–8

CONTRACEPTION

The secretion of human chorionic gonadotropin-like substance in women employing contraceptive measures. Huang SC, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):646–53

CONTRACEPTIVE AGENTS, FEMALE

Recognizing DMPA as a contraceptive [letter] Britton TF. **Am J Nurs** 1984 Mar;84(3):306

CONTRACEPTIVE AGENTS, MALE

Reversible azoospermia induced by the anabolic steroid 19-nortestosterone. Schürmeyer T, et al. **Lancet** 1984 Feb 25;1(8374):417–20

CONTRACEPTIVE DEVICES, FEMALE

The cervical cap: a retrospective study of an alternative contraceptive technique. Johnson JM. **Am J Obstet Gynecol** 1984 Mar 1;148(5):604–8

CONTRACEPTIVES, ORAL

Hepatic infarction related to oral contraceptive use. Jacobs MB. **Arch Intern Med** 1984 Mar;144(3):642–3

Colonic Crohn's disease and use of oral contraception. Rhodes JM, et al. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):595–6

Effects of oral contraceptives on diazepam-induced psychomotor impairment. Ellinwood EH Jr, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):360–6

Female urethral pressure profile; reproducibility, axial variation and effects of low dose oral contraceptives. Van Geelen JM, et al. **J Urol** 1984 Feb;131(2):394–8

Topics in radiology/case of the month. Acute dyspnea in a young woman taking birth control pills. Goffman TE, et al. **JAMA** 1984 Mar 16;251(11):1465–6

Oral contraceptives, pregnancy, and focal nodular hyperplasia of the liver. Scott LD, et al. **JAMA** 1984 Mar 16;251(11):1461–3

CONTRACTURE

Low-load prolonged stretch vs. high-load brief stretch in treating knee contractures. Light KE, et al. **Phys Ther** 1984 Mar;64(3):330–3

Polyurethane-coated silicone implants and the question of capsular contracture [letter] Brand KG. **Plast Reconstr Surg** 1984 Mar;73(3):498

Ultrasound for capsular contracture of the breast [letter] Silversmith PE. **Plast Reconstr Surg** 1984 Mar;73(3):500

CONTRAST MEDIA

Contrast agent induced thrombophlebitis following leg phlebography: iopamidol versus meglumine iothalamate. Lea Thomas M, et al. **Br J Radiol** 1984 Mar;57(675):205–7

Comparison of Hexabrix 320 and Conray 420 for left ventriculography in patients with coronary artery disease. Lyons J, et al. **Br J Radiol** 1984 Mar;57(675):209–11

Role of ischemia in contrast-induced renal damage: an experimental study. Lund G, et al. **Circulation** 1984 Apr; 69(4):783–9

CONVULSIONS

Delayed deterioration following mild head injury in children. Snoek JW, et al. **Brain** 1984 Mar;107 (Pt 1):15–36

Generalized convulsions as the presenting sign of amoxapine intoxication. Rogol AD, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):235–7

COOKERY

Hazard of microwave ovens to transdermal delivery system [letter] Murray KB. **N Engl J Med** 1984 Mar 15;310(11):721

COOMBS' TEST

Positive direct antiglobulin tests with antilymphocyte globulin. Lapinid IM, et al. **Am J Clin Pathol** 1984 Apr; 81(4):514–7

COPPER

Degradation of the copper-releasing intrauterine contraceptive device and its significance. Chantler EN, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):172–81

COPULATION

Erectile failure in cynomolgus monkeys with atherosclerosis of the arteries supplying the penis. Adams MR, et al. **J Urol** 1984 Mar;131(3):571–3

CORNEA

Primary surgical repair of severe peripheral marginal ectasia in Terrien's marginal degeneration. Caldwell DR, et al. **Am J Ophthalmol** 1984 Mar;97(3):332–6

Radial keratotomy [letter] Choplin NT. **Arch Ophthalmol** 1984 Mar;102(3):358

Radial keratotomy [letter] Harstein J. **Arch Ophthalmol** 1984 Mar;102(3):356

Modified tissue culture medium for corneal storage. II. Investigation of the effect of the corneoscleral rim on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):625–7

Modified tissue culture medium for corneal storage I. Investigation of the effect of antibiotics on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):619–24

Specular microscopic appearance of damaged and dead endothelial cells in corneas following short-term storage. Neubauer L, et al. **Arch Ophthalmol** 1984 Mar; 102(3):439–44

Fibronectin enhancement of corneal epithelial wound healing of rabbits in vivo. Nishida T, et al. **Arch Ophthalmol** 1984 Mar;102(3):455–6

CORNEAL DISEASES

Primary surgical repair of severe peripheral marginal ectasia in Terrien's marginal degeneration. Caldwell DR, et al. **Am J Ophthalmol** 1984 Mar;97(3):332–6

Infectious crystalline keratopathy. Meisler DM, et al. **Am J Ophthalmol** 1984 Mar;97(3):337–43

Occurrence of phlyctenules after immunization with ribitol teichoic acid of Staphylococcus aureus. Mondino BJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):461–3

CORONARY CIRCULATION

Effects of late coronary artery reperfusion after myocardial necrosis is complete. Geft IL, et al. **Am Heart J** 1984 Apr; 107(4):623–9

Variable effects of intracoronary nitroglycerin on myocardial blood flow and segmental shortening according to dose and degree of coronary occlusion. Weintraub WS, et al. **Am Heart J** 1984 Apr;107(4):707–10

Effect of intravenous dipyridamole on regional coronary blood flow with 1-vessel coronary artery disease: evidence against coronary steal. Marchant E, et al. **Am J Cardiol** 1984 Mar 1;53(6):718–21

Nitroglycerin and nitroprusside increase coronary blood flow in dogs by a mechanism independent of prostaglandin release. Panzenbeck MJ, et al. **Am J Cardiol** 1984 Mar 15; 53(7):936–40

Coronary thrombolysis by intravenous streptokinase in acute myocardial infarction: acute and follow-up studies. Spann JF, et al. **Am J Cardiol** 1984 Mar 1;53(6):655–61

Mechanisms by which epinephrine augments cerebral and myocardial perfusion during cardiopulmonary resuscitation in dogs. Michael JR, et al. **Circulation** 1984 Apr; 69(4):822–35

Alterations in regional myocardial blood flows during different levels of positive end-expiratory pressure. Venus B, et al. **Crit Care Med** 1984 Feb;12(2):96–101

Comparison of catecholamine effects on canine myocardial metabolism and regional blood flow during and after cardiopulmonary bypass. Ward HB, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):452–65

CORONARY DISEASE

The cardiokymography exercise test compared to the thallium-201 perfusion exercise test in the diagnosis of coronary artery disease. Burke JF, et al. **Am Heart J** 1984 Apr;107(4):718–25

Intraoperative coronary artery balloon-catheter dilatation. Fogarty TJ, et al. **Am Heart J** 1984 Apr;107(4):845–51

Percutaneous transluminal coronary angioplasty: six years' experience. Gruentzig AR. **Am Heart J** 1984 Apr; 107(4):818–9

Comparison of coronary artery bypass surgery and percutaneous transluminal coronary angioplasty including surgery for failed angioplasty. Jones EL, et al. **Am Heart J** 1984 Apr;107(4):830–5

Intraoperative balloon-catheter dilatation in the treatment of coronary artery disease. Jones EL, et al. **Am Heart J** 1984 Apr;107(4):836–7

Efficacy of amiodarone during long-term treatment of potentially dangerous ventricular arrhythmias in patients with chronic stable ischemic heart disease. Kaski JC, et al. **Am Heart J** 1984 Apr;107(4):648–55

Role of platelet antagonists in coronary artery disease: implications in coronary artery bypass surgery and balloon-catheter dilatation. Mehta J. **Am Heart J** 1984 Apr; 107(4):859–69 (64 ref.)

Higher balloon dilatation pressure in coronary angioplasty. Meier B, et al. **Am Heart J** 1984 Apr;107(4):619–22

Experience with operative transluminal balloon-catheter dilatation of the coronary arteries. Mills NL, et al. **Am Heart J** 1984 Apr;107(4):838–40

Serum lipids as indicators of occult coronary artery disease assessed by angiography [editorial] Ramsdale DR, et al. **Am Heart J** 1984 Apr;107(4):811–2

The syndrome of sudden severe painless myocardial ischemia [editorial] Raper AJ, et al. **Am Heart J** 1984 Apr; 107(4):813–5

Intraoperative retrograde balloon-catheter dilatation to augment myocardial revascularization. Ross AM, et al. **Am Heart J** 1984 Apr;107(4):851–5

The beneficial effects of nafazatrom (BAYg6575) on experimental coronary thrombosis. Shea MJ, et al. **Am Heart J** 1984 Apr;107(4):629–37

Adjunctive operative coronary artery balloon-catheter dilatation: review of Lenox Hill experience. Wallsh E, et al. **Am Heart J** 1984 Apr;107(4):856–8

Variable effects of intracoronary nitroglycerin on myocardial blood flow and segmental shortening according to dose and degree of coronary occlusion. Weintraub WS, et al. **Am Heart J** 1984 Apr;107(4):707–10

Percutaneous angioplasty of stenoses of bypass grafts or of bypass graft anastomotic sites. Block PC, et al. **Am J Cardiol** 1984 Mar 1;53(6):666–8

Improvement in regional and global left ventricular function after intracoronary thrombolysis: assessment with two-dimensional echocardiography. Charuzi Y, et al. **Am J Cardiol** 1984 Mar 1;53(6):662–5

ST elevations in leads V1 to V5 may be caused by right coronary artery occlusion and acute right ventricular infarction. Geft IL, et al. **Am J Cardiol** 1984 Apr 1; 53(8):991–6

Functional importance of coronary collateral vessels. Goldberg HL, et al. **Am J Cardiol** 1984 Mar 1;53(6):694–9

Coronary artery disease and aortic regurgitation [letter] Heggtveit HA. **Am J Cardiol** 1984 Mar 15;53(7):990

Miscoding of hospital discharges as acute myocardial infarction: implications for surveillance programs aimed at elucidating trends in coronary artery disease. Kennedy GT, et al. **Am J Cardiol** 1984 Apr 1;53(8):1000–2

Association between leukocyte count and the presence and extent of coronary atherosclerosis as determined by coronary arteriography. Kostis JB, et al. **Am J Cardiol** 1984 Apr 1;53(8):997–9

Variant angina in siblings with mild coronary artery disease. Madias JE, et al. **Am J Cardiol** 1984 Mar 15;53(7):956–7

Effect of intravenous dipyridamole on regional coronary blood flow with 1-vessel coronary artery disease: evidence against coronary steal. Marchant E, et al. **Am J Cardiol** 1984 Mar 1;53(6):718–21

Simultaneous maximal exercise radionuclide angiography and thallium stress perfusion imaging. Narahara KA, et al. **Am J Cardiol** 1984 Mar 1;53(6):812–7

Randomized, placebo-controlled study of the effect of verapamil on exercise hemodynamics in coronary artery disease. Patton JN, et al. **Am J Cardiol** 1984 Mar 1; 53(6):674–8

Comparison of echocardiographic and necropsy measurements of left ventricular wall thickness in patients with coronary artery disease. Prakash R, et al. **Am J Cardiol** 1984 Mar 1;53(6):838–41

Blood velocity in the right coronary artery: relation to the distribution of atherosclerotic lesions. Sabbah HN, et al. **Am J Cardiol** 1984 Apr 1;53(8):1008–12

A new digital electronic caliper for measurement of coronary arterial stenosis: comparison with visual estimates and computer-assisted measurements. Scoblionko DP, et al. **Am J Cardiol** 1984 Mar 1;53(6):689–93

Coronary thrombolysis by intravenous streptokinase in acute myocardial infarction: acute and follow-up studies. Spann JF, et al. **Am J Cardiol** 1984 Mar 1;53(6):655–61

Heparin inhibits bovine testicular hyaluronidase activity in myocardium of dogs with coronary artery occlusion. Wolf RA, et al. **Am J Cardiol** 1984 Mar 15;53(7):941–4

Serum lipid and lipoprotein cholesterol grids for cardiovascular risk screening of children. Cresanta JL, et al. **Am J Dis Child** 1984 Apr;138(4):379–87

Coronary heart disease: hypertension and other risk factors. Proceedings of a satellite symposium of the first European Meeting on Hypertension. **Am J Med** 1984 Feb 27; 76(2A):1–124

Epidemiology of coronary heart disease: the Framingham study. Castelli WP. **Am J Med** 1984 Feb 27;76(2A):4–12

Hypertension and coronary heart disease: cause and consequence or associated diseases? Hansson L, et al. **Am J Med** 1984 Feb 27;76(2A):41–4 (27 ref.)

Risk factors for coronary heart disease in perspective. European intervention trials. Wilhelmsen L. **Am J Med** 1984 Feb 27;76(2A):37–40 (18 ref.)

Hereditary angioedema and coronary arteritis. Harrington TM, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):50–2

Coronary heart disease mortality trends in Minnesota, 1960–80: the Minnesota Heart Survey. Gillum RF, et al. **Am J Public Health** 1984 Apr;74(4):360–2

Intraoperative detection of myocardial ischemia with an ST segment trend monitoring system. Kotrly KJ, et al. **Anesth Analg** 1984 Mar;63(3):343–5

Pacemakers. Zaidan JR. **Anesthesiology** 1984 Apr; 60(4):319–34 (108 ref.)

When is concern about silent myocardial ischemia justified? Cohn PF. **Ann Intern Med** 1984 Apr;100(4):597–9

Silent myocardial ischemia: concern is justified for the patient with known coronary artery disease. Leighton RF, et al. **Ann Intern Med** 1984 Apr;100(4):599–601

Upper extremity vein graft for aortocoronary bypass. Prieto I, et al. **Ann Thorac Surg** 1984 Mar;37(3):218–21

Comparison of Hexabrix 320 and Conray 420 for left ventriculography in patients with coronary artery disease. Lyons J, et al. **Br J Radiol** 1984 Mar;57(675):209–11

Myocardial ischemia during ergonovine testing: different susceptibility to coronary vasoconstriction in patients with

exertional and variant angina. Crea F, et al. **Circulation** 1984 Apr;69(4):690–5
Effects of a calcium-entry blocker (diltiazem) on regional myocardial flow and function during exercise in conscious dogs. Matsuzaki M, et al. **Circulation** 1984 Apr;69(4):801–14
Assessment of regional left ventricular relaxation in patients with coronary artery disease: importance of geometric factors and changes in wall thickness. Pouleur H, et al. **Circulation** 1984 Apr;69(4):696–702
Autonomic mechanisms in ventricular fibrillation induced by myocardial ischemia during exercise in dogs with healed myocardial infarction. An experimental preparation for sudden cardiac death. Schwartz PJ, et al. **Circulation** 1984 Apr;69(4):790–800
Three cardiology cases: playing the percentages. Greenland P. **Hosp Pract [Off]** 1984 Feb;19(2):102A, 102B, 102H passim
Cardiovascular imaging: ischemia and reperfusion. Smalling RW, et al. **Hosp Pract [Off]** 1984 Mar;19(3):163–85
Autoradiographic characterization of beta adrenergic receptors in coronary blood vessels and myocytes in normal and ischemic myocardium of the canine heart. Muntz KH, et al. **J Clin Invest** 1984 Feb;73(2):349–57
Effects of coronary artery disease on the aging heart: observations from cardiac catheterization. Bodurian EN, et al. **J Gerontol** 1984 Mar;39(2):170–7
Results of electrophysiologically guided operations for drug-resistant recurrent ventricular tachycardia and ventricular fibrillation due to coronary artery disease. Brodman R, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):431–8
Treatment of mild hypertension with diuretics. The importance of ECG abnormalities in the Oslo Study and in MRFIT. Holme I, et al. **JAMA** 1984 Mar 9; 251(10):1298–9
The lipid research clinics trial [letter] **Lancet** 1984 Mar 17; 1(8377):633–4
Cholesterol lowering and the risk of coronary heart disease [letter] **Lancet** 1984 Mar 3;1(8375):520
Coronary atheroembolism [letter] Heggtveit HA. **N Engl J Med** 1984 Mar 15;310(11):722
Exercise EKG in asymptomatic normotensive subjects [letter] Nicklin D, et al. **N Engl J Med** 1984 Mar 29; 310(13):852–3
A total occlusion, two 70 per cent lesions, and normal ventricular function [editorial] Weisfeldt ML. **N Engl J Med** 1984 Mar 29;310(13):850–1
Does visual interpretation of the coronary arteriogram predict the physiologic importance of a coronary stenosis? White CW, et al. **N Engl J Med** 1984 Mar 29;310(13):819–24
Family-focused cardiac rehabilitation. A role supplementation program for cardiac patients and spouses. Dracup K, et al. **Nurs Clin North Am** 1984 Mar; 19(1):113–24
Conditional probability in the diagnosis of coronary artery disease [letter] Campbell WB. **South Med J** 1984 Mar; 77(3):407

CORONARY VASOSPASM

Coronary spasm provoked by angiography. Dodek A, et al. **Am Heart J** 1984 Apr;107(4):781–4
Ergonovine-induced coronary spasm refractory to intracoronary nitroglycerin but responsive to nitroprusside. Hastey CE, et al. **Am Heart J** 1984 Apr;107(4):778–81
Unusual vasomotor coronary arterial responses after reversal of ergonovine induced spasm with glyceryl trinitrate. Hattori R, et al. **Br Heart J** 1984 Mar;51(3):312–5
Spasm of the aortocoronary venous graft. D'Souza VJ, et al. **Radiology** 1984 Apr;151(1):83–4

CORONARY VESSELS

Multiplane magnetic resonance imaging of the heart and major vessels: studies in normal volunteers. Higgins CB, et al. **AJR** 1984 Apr;142(4):661–7
Fatal coronary artery tumor metastasis. Lasky II. **Am Heart J** 1984 Apr;107(4):785–7
Serum lipids as indicators of occult coronary artery disease assessed by angiography [editorial] Ramsdale DR, et al. **Am Heart J** 1984 Apr;107(4):811–2
Coronary arteriographic findings in symptomatic right bundle branch block. Haft JI, et al. **Am J Cardiol** 1984 Mar 1;53(6):770–3
Angiographically visible intercoronary collateral circulation in the absence of obstructive coronary artery disease. Linsenmeyer GJ 3d, et al. **Am J Cardiol** 1984 Mar 15; 53(7):954–6
Effect of intravenous dipyridamole on regional coronary blood flow with 1-vessel coronary artery disease: evidence against coronary steal. Marchant E, et al. **Am J Cardiol** 1984 Mar 1;53(6):718–21
Blood velocity in the right coronary artery: relation to the distribution of atherosclerotic lesions. Sabbah HN, et al. **Am J Cardiol** 1984 Apr 1;53(8):1008–12
A new digital electronic caliper for measurement of coronary arterial stenosis: comparison with visual estimates and computer-assisted measurements. Scoblionko DP, et al. **Am J Cardiol** 1984 Mar 1;53(6):689–93
Unusual vasomotor coronary arterial responses after reversal of ergonovine induced spasm with glyceryl trinitrate. Hattori R, et al. **Br Heart J** 1984 Mar;51(3):312–5
Radionuclide angiography and endomyocardial biopsy in the assessment of doxorubicin cardiotoxicity. Druck MN, et al. **Cancer** 1984 Apr 15;53(8):1667–74
Cardiovascular imaging: ischemia and reperfusion. Smalling RW, et al. **Hosp Pract [Off]** 1984 Mar;19(3):163–85
Autoradiographic characterization of beta adrenergic receptors in coronary blood vessels and myocytes in normal and ischemic myocardium of the canine heart. Muntz KH, et al. **J Clin Invest** 1984 Feb;73(2):349–57
Reoperation in patients with patent atherosclerotic coronary vein grafts. A different approach to a different disease. Grondin CM, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):379–85
Does visual interpretation of the coronary arteriogram predict the physiologic importance of a coronary stenosis? White CW, et al. **N Engl J Med** 1984 Mar 29;310(13):819–24
Spasm of the aortocoronary venous graft. D'Souza VJ, et al. **Radiology** 1984 Apr;151(1):83–4

CORPUS LUTEUM

The effects of adrenergic and cholinergic agents on progesterone production by human corpus luteum in vitro. Casper RF, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):663–9

CORTICOTROPIN

Rate-sensitive inhibition of ACTH release in depression. Carr DB, et al. **Am J Psychiatry** 1984 Apr;141(4):590–2
Small cell undifferentiated carcinoma of the esophagus. Case report with hormonal studies. Johnson FE, et al. **Cancer** 1984 Apr 15;53(8):1746–51
Ectopic adrenocorticotropin production: disappearance after removal of inflammatory tissue. DuPont AG, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):654–8
Plasma adrenocorticotropin and cortisol responses to ovine corticotropin-releasing factor in patients with adrenocortical insufficiency due to hypothalamic and pituitary disorders. Tsukada T, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):758–60
Arginine vasopressin potentiates adrenocorticotropin release induced by ovine corticotropin-releasing factor. DeBold CR, et al. **J Clin Invest** 1984 Feb;73(2):533–8

CORTICOTROPIN RELEASING HORMONE

Human pancreatic tumor growth hormone (GH) – releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904–13
Influence of corticotropin-releasing factor on reproductive functions in the rat. Rivier C, et al. **Endocrinology** 1984 Mar;114(3):914–21
Effect of dexamethasone on immunoreactive corticotropin-releasing factor in the rat median eminence and intermediate-posterior pituitary. Suda T, et al. **Endocrinology** 1984 Mar;114(3):851–4
Synthetic ovine corticotropin-releasing hormone: simultaneous release of proopiolipomelanocortin peptides in man. Jackson RV, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):740–3
Plasma adrenocorticotropin and cortisol responses to ovine corticotropin-releasing factor in patients with adrenocortical insufficiency due to hypothalamic and pituitary disorders. Tsukada T, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):758–60

CORTISONE

Reversible steroid dementia in patients without steroid psychosis. Varney NR, et al. **Am J Psychiatry** 1984 Mar; 141(3):369–72

CORYNEBACTERIUM INFECTIONS

Trichomycosis of the scrotal hair [letter] Bargman H. **Arch Dermatol** 1984 Mar;120(3):299

COSTS AND COST ANALYSIS

Cost analysis of the Kozak protocol as used in an Ontario hospital in the treatment of children with epidermolysis bullosa. Wodinsky HB. **Can Med Assoc J** 1984 Mar 15; 130(6):715–7

COTTON

A severe response to substances released from cotton [letter] Lefkowitz SS, et al. **JAMA** 1984 Apr 13;251(14):1835–6

COUGH

Improving the cough in patients with spinal cord injury. Braun SR, et al. **Am J Phys Med** 1984 Feb;63(1):1–10
Cough versus chest physiotherapy. A comparison of the acute effects on pulmonary function in patients with cystic fibrosis. de Boeck C, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):182–4
Postnasal drip causes cough and is associated with reversible upper airway obstruction. Irwin RS, et al. **Chest** 1984 Mar; 85(3):346–52
Atypical cough syncope. Strauss MJ, et al. **JAMA** 1984 Apr 6;251(13):1731
Does disodium cromoglycate stabilise cough receptors on human airways? [letter] Mitsuhashi M, et al. **Lancet** 1984 Mar 10;1(8376):576
EEG in cough syncope. DeMaria AA Jr, et al. **Neurology (NY)** 1984 Mar;34(3):371–4

COUMARINS

Coumadin and aspirin in prevention of recurrence after transluminal coronary angioplasty: a randomized study. Thornton MA, et al. **Circulation** 1984 Apr;69(4):721–7

COUNSELING

Role of obstetrician in care of woman experiencing perinatal death [letter] Kellner KR. **Am J Obstet Gynecol** 1984 Mar 15;148(6):830
The psychiatric liaison nurse's role with families in acute care. Minarik PA. **Nurs Clin North Am** 1984 Mar; 19(1):161–72

CRANIAL NERVE NEOPLASMS

Neurilemmomas of the facial nerve presenting as parotid tumors. Balle VH, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):70–2
Metastatic patterns of retinoblastoma. MacKay CJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):391–6

CRANIOTOMY

ECT in a depressed patient after craniotomy. Hsiao JK, et al. **Am J Psychiatry** 1984 Mar;141(3):442–4

CREATINE KINASE

Creatine phosphokinase, the MMPI, and psychosis. Faulstich ME, et al. **Am J Psychiatry** 1984 Apr;141(4):584–6
Idiopathic hyperCKemia. Sunohara N, et al. **Neurology (NY)** 1984 Apr;34(4):544–7

CREATINE KINASE ISOENZYMES

Plasma MB creatine kinase after vigorous exercise in professional athletes. Jaffe AS, et al. **Am J Cardiol** 1984 Mar 1;53(6):856–8
Prevalence and predictive values [letter] Critchfield G, et al. **Am J Clin Pathol** 1984 Mar;81(3):408
Prevalence, definitions, predictive values, and efficiency [letter] Shah VD. **Am J Clin Pathol** 1984 Mar;81(3):408–9
Elevated CKs in two patients with chest pain. Howell LP, et al. **Hosp Pract [Off]** 1984 Mar;19(3):146, 151–2, 158
Nondenaturing quantification of subforms of canine MM creatine kinase isoenzymes (isoforms) and their interconversion. Hashimoto H, et al. **J Lab Clin Med** 1984 Mar;103(3):470–84

CREATININE

The effect of neonatal hyperbilirubinemia on the measurement of plasma creatinine. Feld LG, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):154–6
Serial spot hydroxyproline/creatinine ratios in metastatic prostatic cancer. Hopkins SC, et al. **J Urol** 1983 Feb; 129(2):319–23

CRIME

Offenders and offenses. Derbyshire RC. **Hosp Pract [Off]** 1984 Mar;19(3):98A, 98D, 98I passim
Presidential address. When things are not as they seem. Donaldson VH. **J Lab Clin Med** 1984 Apr;103(4):491–6

CRISIS INTERVENTION

An analysis of the effects of suicide prevention facilities on suicide rates in the United States. Miller HL, et al. **Am J Public Health** 1984 Apr;74(4):340–3

CRITICAL CARE

Techniques of tracheostomy for intensive care patients [letter] Greisz H. **Anaesthesia** 1984 Mar;39(3):295–6
Evaluation of a new fibre-optic pulmonary artery catheter in intensive care. A preliminary study. Weston GA, et al. **Anaesthesia** 1984 Mar;39(3):272–6
Results, charges, and benefits of intensive care for critically ill patients: update 1983. Cullen DJ, et al. **Crit Care Med** 1984 Feb;12(2):102–6
Objective, quantitative measurement of severity of illness in critically ill patients. Cullen DJ, et al. **Crit Care Med** 1984 Mar;12(3):155–60
Prognostic significance of indocyanine green clearance in critically ill surgical patients. Kholousy AM, et al. **Crit Care Med** 1984 Feb;12(2):115–6
Potential role of nurses in assessing house officer performance in the critical care environment. Shatney CH, et al. **Crit Care Med** 1984 Feb;12(2):117–20
Reliability of clinical monitoring to assess blood volume in critically ill patients. Shippy CR, et al. **Crit Care Med** 1984 Feb;12(2):107–12

The adult leukemia patient in the intensive care unit. Ersek MT. **Heart Lung** 1984 Mar;13(2):183–93
The scientific basis for critical care nursing practice: 1972 to 1982. Kinney MR. **Heart Lung** 1984 Mar;13(2):116–23 (80 ref.)
Nursing diagnosis: framework, process, and problems [letter] Rossi L. **Heart Lung** 1984 Mar;13(2):210–1
Will critical care nursing survive? [letter] Sims C. **Heart Lung** 1984 Mar;13(2):210
Endocrine metabolic emergencies. Rush DR, et al. **South Med J** 1984 Feb;77(2):220–6 (36 ref.)

CROHN DISEASE

Postoperative recurrence in Crohn's disease. The effect of the initial length of bowel resection and operative procedure. Ellis L, et al. **Ann Surg** 1984 Mar;199(3):340–7
Anal carcinoma in patients with Crohn's disease. Slater G, et al. **Ann Surg** 1984 Mar;199(3):348–50
Colonic Crohn's disease and use of oral contraception. Rhodes JM, et al. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):595–6
Interleukin 2 activity of human intestinal mucosa mononuclear cells. Decreased levels in inflammatory bowel disease. Fiocchi C, et al. **Gastroenterology** 1984 Apr; 86(4):734–42
Clinical impact of colectomy and ileorectal anastomosis in the management of Crohn's disease. Ambrose NS, et al. **Gut** 1984 Mar;25(3):223–7
Aim of surgical treatment of Crohn's disease. Lee EC. **Gut** 1984 Mar;25(3):217–22 (26 ref.)
Increased alpha-fetoprotein concentration in association with ileal adenocarcinoma complicating Crohn's disease. Leader M, et al. **J Clin Pathol** 1984 Mar;37(3):293–7
Conservative management of acute intestinal obstruction in Crohn's disease [letter] Pallone F, et al. **Lancet** 1984 Mar 3;1(8375):518
Symposium on inflammatory bowel disease. **Nurs Clin North Am** 1984 Mar;19(1):1–80
Inflammatory bowel disease in children. Hagenah GC, et al. **Nurs Clin North Am** 1984 Mar;19(1):27–39
The multisystem impact on physiologic processes of inflammatory bowel disease. Lewicki LJ, et al. **Nurs Clin North Am** 1984 Mar;19(1):71–80
Overview of inflammatory bowel disease. Myer SA. **Nurs Clin North Am** 1984 Mar;19(1):3–9
Using the nursing process in treating inflammatory bowel disease. Simmons MA. **Nurs Clin North Am** 1984 Mar; 19(1):11–25
Psychosocial considerations for the adolescent and young adult with inflammatory bowel disease. Sparacino LL. **Nurs Clin North Am** 1984 Mar;19(1):41–9
Care of the patient critically ill with inflammatory bowel disease. Stotts NA, et al. **Nurs Clin North Am** 1984 Mar; 19(1):61–70
The diagnostic work-up for the patient with inflammatory bowel disease. Wilson C. **Nurs Clin North Am** 1984 Mar; 19(1):51–9

CROSS INFECTION

A cluster of cases of Mycobacterium chelonei keratitis associated with outpatient office procedures. Newman PE, et al. **Am J Ophthalmol** 1984 Mar;97(3):344–8
Nosocomial rabies: investigation of contacts of human rabies cases associated with a corneal transplant. Anderson LJ, et al. **Am J Public Health** 1984 Apr;74(4):370–2
Prevalence of Staphylococcus aureus, phage type 29/52/80, in Michigan. Martin R, et al. **Am J Public Health** 1984 Apr;74(4):366–7
Cavitary Legionnaires' pneumonia: nosocomial infection in renal transplant recipients. Gombert ME, et al. **Am J Surg** 1984 Mar;147(3):402–5
Human parvovirus aplasia: case due to cross infection in a ward. Evans JP, et al. **Br Med J [Clin Res]** 1984 Mar 3; 288(6418):681
Nosocomial lung infection and its diagnosis. Tobin MJ, et al. **Crit Care Med** 1984 Mar;12(3):191–9
Plasmids as epidemiological markers in nosocomial Legionnaires' disease. Nolte FS, et al. **J Infect Dis** 1984 Feb;149(2):251–6
Multidrug-resistant Serratia marcescens bacteriuria related to urologic instrumentation. Echols RM, et al. **South Med J** 1984 Feb;77(2):173–7
Salmonellosis outbreak at a Vermont hospital. Spitalny KC, et al. **South Med J** 1984 Feb;77(2):168–72

CROSSING OVER (GENETICS)

Cytogenetic findings in persons living near the Love Canal. Heath CW Jr, et al. **JAMA** 1984 Mar 16;251(11):1437–40

CRUTCHES

Computer analysis of energy transfers in children walking with crutches. McGill SM, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):115–20

CRYPTOCOCCUS

Comparison of the sensitivity of three methods for the rapid identification of Cryptococcus neoformans. Cohen J. **J Clin Pathol** 1984 Mar;37(3):332–4

CRYPTORCHISM

Vitamin A and follicle-stimulating hormone synergistically induce differentiation of type A spermatogonia in adult mouse cryptorchid testes in vitro. Haneji T, et al. **Endocrinology** 1984 Mar;114(3):801–5
Spermatogenesis in the unilateral cryptorchid testis after orchiopexy. Alpert PF, et al. **J Urol** 1983 Feb;129(2):301–2
Possible association between cryptorchidism and testicular adenomatoid tumor [letter] Bar-Moshe O, et al. **J Urol** 1984 Mar;131(3):559
Structural and ultrastructural modifications of cryptorchid human testes. Gaudio E, et al. **J Urol** 1984 Feb;131(2):292–6
The absence of premalignant changes in the cryptorchid testis before adulthood. Muffly KE, et al. **J Urol** 1984 Mar; 131(3):523–5

CUES

Defective response to social cues in Möbius' syndrome. Giannini AJ, et al. **J Nerv Ment Dis** 1984 Mar;172(3):174–5

CULTURE

Creating meaning out of horror. Hutchinson SA. **Nurs Outlook** 1984 Mar–Apr;32(2):86–90
Transcultural nursing: an overview. Leininger M. **Nurs Outlook** 1984 Mar–Apr;32(2):72–3
Cultural assessment: content and process. Tripp-Reimer T, et al. **Nurs Outlook** 1984 Mar–Apr;32(2):78–82

CULTURE MEDIA

Modified tissue culture medium for corneal storage I. Investigation of the effect of antibiotics on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):619–24
Modified tissue culture medium for corneal storage. II. Investigation of the effect of the corneoscleral rim on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):625–7
The influence of growth media on the morphology and in vitro adherence characteristics of gram-negative urinary pathogens. Chan RC, et al. **J Urol** 1983 Feb;129(2):411–7

CURARE

Ocular muscular dystrophy. A cause of curare sensitivity. Robertson JA. **Anaesthesia** 1984 Mar;39(3):251–3

CURARE-LIKE AGENTS

Should precurarization be used in obstetrics? [letter] Conklin KA. **Anesthesiology** 1984 Apr;60(4):384

CURRICULUM

Institutional objectives for medical education that relates to the community. Rosser WW, et al. **Can Med Assoc J** 1984 Mar 15;130(6):683–9
The mission of medicine [editorial] White KL. **Can Med Assoc J** 1984 Mar 15;130(6):680–1
Nutrition teaching in medical education: a case of chronic neglect [editorial] Geyman JP. **J Fam Pract** 1984 Feb; 18(2):193–4
The influence of personality, curriculum, and memory correlates on formal reasoning in young adults and elderly persons. Blackburn JA. **J Gerontol** 1984 Mar;39(2):207–9

CUSHING'S SYNDROME

Endogenous Cushing's syndrome complicated by Pneumocystis carinii pneumonia. Fulkerson WJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):188–9
Cushing's disease with 'normal suppression' due to decreased dexamethasone clearance. Kapcala LP, et al. **Arch Intern Med** 1984 Mar;144(3):636–7
Cushing's disease and basophilic microadenomas. Daughaday WH. **N Engl J Med** 1984 Apr 5;310(14):919–20
Treatment of Cushing's disease in childhood and adolescence by transsphenoidal microadenomectomy. Styne DM, et al. **N Engl J Med** 1984 Apr 5;310(14):889–93

CYCLOHEXIMIDE

Human pancreatic tumor growth hormone (GH) - releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904–13
Acute posttranscriptional regulation of cerebrocortical and pituitary iodothyronine 5'-deiodinases by thyroid hormone. Leonard JL, et al. **Endocrinology** 1984 Mar;114(3):998–1004

CYCLOPARAFFINS

Ceiling respiratory depression by dezocine. Romagnoli A, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):367–73

CYCLOPHOSPHAMIDE

Intravenous cyclophosphamide plus methylprednisolone in treatment of systemic rheumatoid vasculitis. Scott DG, et al. **Am J Med** 1984 Mar;76(3):377–84
Renal failure in Wegener's granulomatosis: recovering following dialysis and cyclophosphamide-prednisone therapy. Dahlberg PJ, et al. **Am J Med Sci** 1984 Jan–Feb; 287(1):47–50
High-dose cyclophosphamide and high-dose 5-fluorouracil. A new first-line regimen for advanced breast cancer. Israel L, et al. **Cancer** 1984 Apr 15;53(8):1655–9
High-dose cyclophosphamide. An effective treatment for advanced refractory multiple myeloma. Lenhard RE Jr, et al. **Cancer** 1984 Apr 1;53(7):1456–60
Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: I. Clinical, pathologic, and immunologic studies. Jubelt B, et al. **Neurology (NY)** 1984 Apr;34(4):486–93
Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: II. Virologic studies. Jubelt B, et al. **Neurology (NY)** 1984 Apr; 34(4):494–9

CYCLOSPORINS

Pneumocystis carinii pneumonia in renal-transplant recipients treated with cyclosporine and steroids. Hardy AM, et al. **J Infect Dis** 1984 Feb;149(2):143–7
Cyclosporin in infiltrative eye disease [letter] Brabant G, et al. **Lancet** 1984 Mar 3;1(8375):515–6
Effects of cyclosporin on prednisolone metabolism [letter] Ost L. **Lancet** 1984 Feb 25;1(8374):451
Reversibility of lymphomas and lymphoproliferative lesions developing under cyclosporin-steroid therapy. Starzl TE, et al. **Lancet** 1984 Mar 17;1(8377):583–7

CYLINDROMA

Adenoid cystic carcinoma of the breast. Zaloudek C, et al. **Am J Clin Pathol** 1984 Mar;81(3):297–307
Carcinomas of the base of the tongue: diagnosis using double-contrast radiography of the pharynx. Apter AJ, et al. **Radiology** 1984 Apr;151(1):123–6

CYPROHEPTADINE

The calcium antagonist properties of cyproheptadine: implications for antimigraine action. Peroutka SJ, et al. **Neurology (NY)** 1984 Mar;34(3):304–9

CYSTADENOCARCINOMA

Significance of serum tumor markers in patients with carcinoma of the ovary. Kikuchi Y, et al. **Obstet Gynecol** 1984 Apr;63(4):561–6

CYSTADENOMA

Seromucous cystadenoma of the oral cavity. Greene GW, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):48–53
Papillary cystadenoma-like hyperplasia of the lip. Wilson DF, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):184–7
Cystadenoma of the proximal common hepatic duct: the use of abdominal ultrasonography and transhepatic cholangiography in diagnosis. Nagorney DM, et al. **Mayo Clin Proc** 1984 Feb;59(2):118–21
Biliary cystadenoma. Organ B, et al. **South Med J** 1984 Feb; 77(2):262–5

CYSTEAMINE

Depletion of pituitary prolactin by cysteamine is due to loss of immunological activity. Scammell JG, et al. **Endocrinology** 1984 Mar;114(3):712–6

CYSTIC DUCT

Oblique incision of the cystic duct for operative cholangiography. Winkler MJ. **Surg Gynecol Obstet** 1984 Mar;158(3):284–5

CYSTIC FIBROSIS

Hospital therapy improves exercise tolerance and lung function in cystic fibrosis. Cerny FJ, et al. **Am J Dis Child** 1984 Mar;138(3):261–5
Short stature and pubertal delay in male adolescents with cystic fibrosis. Androgen treatment. Landon C, et al. **Am J Dis Child** 1984 Apr;138(4):388–91
Cough versus chest physiotherapy. A comparison of the acute effects on pulmonary function in patients with cystic fibrosis. de Boeck C, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):182–4
Lingual lipase in cystic fibrosis. Quantitation of enzyme activity in the upper small intestine of patients with exocrine pancreatic insufficiency. Abrams CK, et al. **J Clin Invest** 1984 Feb;73(2):374–82
Sputum bacteriology in patients with cystic fibrosis in a Toronto hospital during 1970–1981. Corey M, et al. **J Infect Dis** 1984 Feb;149(2):283
Quantitation and identification of antibodies to outer-membrane proteins of Pseudomonas aeruginosa in sera of patients with cystic fibrosis. Hancock RE, et al. **J Infect Dis** 1984 Feb;149(2):220–6
Survival in cystic fibrosis [editorial] **Lancet** 1984 Mar 24; 1(8378):663–4
Alkaline phosphatase isoenzyme assays for prenatal diagnosis

of cystic fibrosis [letter] Muller F, et al. **Lancet** 1984 Mar 10;1(8376):572
Cystic fibrosis—a challenging long-term chronic disease. Matthews LW, et al. **Pediatr Clin North Am** 1984 Feb; 31(1):133-52 (68 ref.)

CYSTICERCOSIS

The case of the wormy brain. Seaman WB. **Hosp Pract [Off]** 1984 Mar;19(3):33, 37

CYSTINE

Percutaneous catheter dissolution of cystine calculi. Dretler SP, et al. **J Urol** 1984 Feb;131(2):216-9
Combination of chemolysis and shock wave lithotripsy in the treatment of cystine renal calculi. Schmeller NT, et al. **J Urol** 1984 Mar;131(3):434-8

CYSTITIS

Scanning electron microscopy of polypoid cystitis—a reversible lesion of the human bladder. Anderström C, et al. **J Urol** 1984 Feb;131(2):242-4

CYSTS

Partial resection and fenestration in the treatment of polycystic liver disease. Armitage NC, et al. **Br J Surg** 1984 Mar;71(3):242-4
Hepatic biloma complicating sickle cell disease. A case report and a review of the literature. Middleton JP, et al. **Gastroenterology** 1984 Apr;86(4):743-4
Spinal arachnoid cyst with unusual presentation. Case report. Spiegelmann R, et al. **J Neurosurg** 1984 Mar;60(3):613-6
Congenital cystic disease of the lung. Darrow GL. **Postgrad Med** 1984 Mar;75(4):143-8
Cystic adventitial disease of the popliteal artery. Chapman T, et al. **South Med J** 1984 Mar;77(3):370-2

CYTARABINE

Differentiation versus cytoreduction during remission induction in acute nonlymphoblastic leukemia treated with sequential high-dose ara-C and asparaginase. Ross DW, et al. **Cancer** 1984 Apr 15;53(8):1651-4

CYTOMEGALIC INCLUSION DISEASE

Importance of cytotoxic lymphocytes during cytomegalovirus infection in renal transplant recipients. Rook AH, et al. **Am J Med** 1984 Mar;76(3):385-92
Detection of recurrent cytomegalovirus infection in renal-transplant patients. Sarov I, et al. **J Infect Dis** 1984 Feb;149(2):277
Plasma beta 2-microglobulin levels in bone marrow transplant patients with cytomegalovirus infection [letter] Norfolk DR, et al. **Lancet** 1984 Mar 24;1(8378):685-6
Towne-vaccine-induced prevention of cytomegalovirus disease after renal transplants. Plotkin SA, et al. **Lancet** 1984 Mar 10;1(8376):528-30
High-titre anti-CMV plasma in treatment of neonatal cytomegalovirus infection [letter] Smith MJ, et al. **Lancet** 1984 Feb 25;1(8374):447-8

CYTOMEGALOVIRUSES

Cytomegalovirus infection of human blood cells. Einhorn L, et al. **J Infect Dis** 1984 Feb;149(2):207-14
The relation of cytomegalovirus and Epstein-Barr virus antibodies to T-cell subsets in homosexually active men. Detels R, et al. **JAMA** 1984 Apr 6;251(13):1719-22
Towne-vaccine-induced prevention of cytomegalovirus disease after renal transplants. Plotkin SA, et al. **Lancet** 1984 Mar 10;1(8376):528-30
High-titre anti-CMV plasma in treatment of neonatal cytomegalovirus infection [letter] Smith MJ, et al. **Lancet** 1984 Feb 25;1(8374):447-8

CYTOPLASM

A human Ia cytoplasmic determinant located on multiple forms of invariant chain (gamma, gamma 2, gamma 3). Quaranta V, et al. **J Immunol** 1984 Apr;132(4):1900-5

CYTOPLASMIC FILAMENTS

Neuroblastic medulloblastoma with abundant cytoplasmic actin filaments. Biggs PJ, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):326-9
Platelet cytoskeleton: immunofluorescence studies on ADP and collagen-activated platelets. Billett HH, et al. **J Lab Clin Med** 1984 Apr;103(4):534-48
Hirschsprung's disease studied with monoclonal antineurofilament antibodies on tissue sections. Klück P, et al. **Lancet** 1984 Mar 24;1(8378):652-4

CYTOPLASMIC GRANULES

Fibrinogen proteolysis and platelet alpha-granule release in preeclampsia/eclampsia. Borok Z, et al. **Blood** 1984 Mar; 63(3):525-31
Secretory granule growth hormone and prolactin release: independence from granule membrane ATPase. Lorenson MY, et al. **Endocrinology** 1984 Mar;114(3):717-24

CYTOSINE NUCLEOTIDES

Identification of cytidine diphosphodiesters in erythrocytes from a patient with pyrimidine nucleotidase deficiency. Swanson MS, et al. **Blood** 1984 Mar;63(3):665-70

CYTOTOXICITY, IMMUNOLOGIC

Induction of chemiluminescence during interaction of tumoricidal effector cell populations and tumor cells is dependent on the presence of mycoplasma. Köppel P, et al. **J Immunol** 1984 Apr;132(4):2021-9
A multistage model for the action of cytotoxic T lymphocytes in multicellular conjugates. Macken CA, et al. **J Immunol** 1984 Apr;132(4):1614-24
Human monocyte-mediated tumor cytotoxicity. I. Demonstration of an oxygen-dependent myeloperoxidase-independent mechanism. Mavier P, et al. **J Immunol** 1984 Apr;132(4):1980-6
Potentiating effect of muramyl dipeptide and its lipophilic analog encapsulated in liposomes on tumor cell killing by human monocytes. Sone S, et al. **J Immunol** 1984 Apr; 132(4):2105-10
Induction of NKCF-like activity in mixed lymphocyte-tumor cell culture: direct involvement of mycoplasma infection of tumor cells. Wayner EA, et al. **J Immunol** 1984 Apr;132(4):2135-42

CYTOTOXINS

Clostridium difficile and its cytotoxin in infants admitted to hospital with infectious gastroenteritis. Ellis ME, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):524-6
Inactivation of Clostridium difficile cytotoxin by the neutrophil myeloperoxidase system. Ooi W, et al. **J Infect Dis** 1984 Feb;149(2):215-9
Post-partum haemolytic-uremic syndrome and verotoxin-producing Escherichia coli [letter] Steele BT, et al. **Lancet** 1984 Mar 3;1(8375):511

DACARBAZINE

Successful treatment of metastatic glucagonoma with dacarbazine [letter] Kurose T, et al. **Lancet** 1984 Mar 17; 1(8377):621-2
Regional isolated perfusion of high risk melanoma of the extremities with imidazole carboxamide. Ariyan S, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):238-42

DACTINOMYCIN

Acute posttranscriptional regulation of cerebrocortical and pituitary iodothyronine 5'-deiodinases by thyroid hormone. Leonard JL, et al. **Endocrinology** 1984 Mar;114(3):998-1004

DAPSONE

Dapsone-induced peripheral neuropathy. Case report and review. Waldinger TP, et al. **Arch Dermatol** 1984 Mar; 120(3):356-9
Regression of Kaposi's sarcoma in AIDS after treatment with dapsone [letter] Poulsen A, et al. **Lancet** 1984 Mar 10; 1(8376):560

DARK ADAPTATION

Reduced variability in the electro-oculogram [letter] Dawson WM, et al. **Am J Ophthalmol** 1984 Mar;97(3):395-6

DATA DISPLAY

Computerized video screen perimetry. Accornero N, et al. **Arch Ophthalmol** 1984 Jan;102(1):40-1

DEAFNESS

Speech pattern element stimulation in electrical hearing. Fourcin A, et al. **Arch Otolaryngol** 1984 Mar;110(3):145-53
Histological considerations in implant patients. Nadol JB Jr. **Arch Otolaryngol** 1984 Mar;110(3):160-3
Pure word deafness after bilateral primary auditory cortex infarcts. Coslett HB, et al. **Neurology (NY)** 1984 Mar; 34(3):347-52

DEATH, SUDDEN

Sudden death in a 47-year-old marathon runner [clinical conference] **Am J Med** 1984 Mar;76(3):517-26
Autonomic mechanisms in ventricular fibrillation induced by myocardial ischemia during exercise in dogs with healed myocardial infarction. An experimental preparation for sudden cardiac death. Schwartz PJ, et al. **Circulation** 1984 Apr;69(4):790-800
Sudden death in Moersch-Woltman [letter] Maccario M, et al. **Neurology (NY)** 1984 Mar;34(3):407
Sudden cardiac death. Helping those at risk survive. Malacoff RF. **Postgrad Med** 1984 Mar;75(4):269-74

DECIDUA

Decidual, amniotic fluid, maternal and fetal prolactin in normal and abnormal pregnancies. Luciano AA, et al. **Obstet Gynecol** 1984 Mar;63(3):384-8

DECISION MAKING

Variables present in patients who are either resuscitated or not resuscitated in a medical intensive care unit. Witte KL. **Heart Lung** 1984 Mar;13(2):159-63
The decision to see the physician: a clinical investigation. Weyrauch KF. **J Fam Pract** 1984 Feb;18(2):265-72

DECISION THEORY

Decision analysis of high-risk patient referral. Richardson DK, et al. **Obstet Gynecol** 1984 Apr;63(4):496-501

DECONTAMINATION

Sodium hydroxide decontamination of Creutzfeldt-Jakob disease virus [letter] Brown P, et al. **N Engl J Med** 1984 Mar 15;310(11):727

DECUBITUS ULCER

Treating pressure sores with or without antacid. Becker L, et al. **Am J Nurs** 1984 Mar;84(3):351-2
Bilobed latissimus dorsi flap for a decubitus ulcer. Bleicher JN, et al. **Plast Reconstr Surg** 1984 Mar;73(3):459-61

DEFEROXAMINE

Deferoxamine enhances phagocytic function of human polymorphonuclear leukocytes. van Asbeck BS, et al. **Blood** 1984 Mar;63(3):714-20
Visual loss in patient on high-dose subcutaneous desferrioxamine [letter] Borgna-Pignatti C, et al. **Lancet** 1984 Mar 24;1(8378):681

DEGLUTITION

Swallowed endotracheal tube in an adult. Hoffman S, et al. **Anesth Analg** 1984 Apr;63(4):457-9

DEGLUTITION DISORDERS

Chest pain and dysphagia in patients with prolonged peristaltic contractile duration of the esophagus. Herrington JP, et al. **Dig Dis Sci** 1984 Feb;29(2):134-40

DEHYDRATION

Oral rehydration therapy: an oasis of hope in the developing world. Mull JD. **J Fam Pract** 1984 Mar;18(3):485-7
Decreased ultrafiltration coefficient of glomeruli isolated from volume-depleted rats. Ridge S, et al. **J Lab Clin Med** 1984 Mar;103(3):363-72
Nicotinic acid to reduce fluid-loss in cholera [letter] Hirschhorn N. **Lancet** 1984 Feb 25;1(8374):456

DEINSTITUTIONALIZATION

Arson: an unforeseen sequela of deinstitutionalization. Geller J. **Am J Psychiatry** 1984 Apr;141(4):504-8
The young adult chronic psychiatric patient in an era of deinstitutionalization. Bachrach LL. **Am J Public Health** 1984 Apr;74(4):382-4

DELAYED-ACTION PREPARATIONS

The new look in drugs. Is 'longer lasting' better? [editorial] Roth SH. **Arch Intern Med** 1984 Mar;144(3):472-3
Tolerability and efficacy of a slow-release indomethacin tablet in ankylosing spondylitis. Lehtinen K, et al. **Br J Rheumatol** 1984 Feb;23(1):52-6

DELIRIUM

Trazodone-induced delirium in bulimic patients. Damlouji NF, et al. **Am J Psychiatry** 1984 Mar;141(3):434-5
Side-effects of nortriptyline treatment for post-stroke depression [letter] **Lancet** 1984 Mar 3;1(8375):519-20

DELIVERY

Results of conservative management of premature rupture of the membranes. Andreyko JL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):600-4
Vaginal delivery following cesarean section: use of oxytocin augmentation and epidural anesthesia with internal tocodynamic and internal fetal monitoring. Flamm BL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):759-63
Abdominovaginal delivery: modification of the cesarean section operation to facilitate delivery of the impacted head. Landesman R, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):707-10
Prolonged pregnancy: surveillance of the fetus and the neonate and the course of labor and delivery. Shime J, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):547-52
Hazards and benefits of elective induction of labor. Smith LP, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):579-85
Continuous infusion epidural analgesia in parturients receiving bupivacaine, chloroprocaine, or lidocaine—maternal, fetal, and neonatal effects. Abboud TK, et al. **Anesth Analg** 1984 Apr;63(4):421-8
Maternal and neonatal effects of epidural morphine for labor

and delivery. Hughes SC, et al. **Anesth Analg** 1984 Mar; 63(3):319–24
Outcomes of birthing rooms [letter] Klein M. **J Fam Pract** 1984 Mar;18(3):373–4
A case of vesicouterine fistula after cesarean section with delivery through the bladder. Schroeder T, et al. **J Urol** 1983 Feb;129(2):371
Multiple gestation: time interval between delivery of the first and second twins. Rayburn WF, et al. **Obstet Gynecol** 1984 Apr;63(4):502–6
Out-of-hospital births, U.S., 1978: birth weight and Apgar scores as measures of outcome. Declercq ER. **Public Health Rep** 1984 Jan–Feb;99(1):63–73

DELIVERY OF HEALTH CARE

Cost containment confronts physicians. McPhee SJ, et al. **Ann Intern Med** 1984 Apr;100(4):604–6
Provider acceptance of telemedicine systems in remote areas of Ontario. Higgins CA, et al. **J Fam Pract** 1984 Feb; 18(2):285–9
Transformation of health care in China. Hsiao WC. **N Engl J Med** 1984 Apr 5;310(14):932–6
Nigerians' use of native and Western medicine for the same illness. Nnadi EE, et al. **Public Health Rep** 1984 Jan–Feb; 99(1):93–8

DELUSIONS

The syndrome of intermetamorphosis. Bick PA. **Am J Psychiatry** 1984 Apr;141(4):588–9
Phantom boarders as a symptom of late paraphrenia. Rowan EL. **Am J Psychiatry** 1984 Apr;141(4):580–1

DEMENTIA

Reversible steroid dementia in patients without steroid psychosis. Varney NR, et al. **Am J Psychiatry** 1984 Mar; 141(3):369–72
Visual processing deficits as assessed by spatial frequency contrast sensitivity and backward masking in normal ageing and Alzheimer's disease. Schlotterer G, et al. **Brain** 1984 Mar;107 (Pt 1):309–25
Reversal of dementia associated with Whipple's disease by trimethoprim-sulfamethoxazole, drugs that penetrate the blood-brain barrier. Ryser RJ, et al. **Gastroenterology** 1984 Apr;86(4):745–52
Differentiating organic dementia. Tyler KL, et al. **Geriatrics** 1984 Mar;39(3):38–43, 46–9, 52
The SHORT-CARE: an efficient instrument for the assessment of depression, dementia and disability. Gurland B, et al. **J Gerontol** 1984 Mar;39(2):166–9
HLA-linked complement markers in Alzheimer's and Parkinson's disease: C4 variant (C4B2) a possible marker for senile dementia of the Alzheimer type. Nerl C, et al. **Neurology (NY)** 1984 Mar;34(3):310–4
Left-handedness in early and late onset dementia. Seltzer B, et al. **Neurology (NY)** 1984 Mar;34(3):367–9

DEMENTIA, SENILE

Care of the elderly, demented, and dying patient [clinical conference] Salmon RB, et al. **J Fam Pract** 1984 Mar; 18(3):377, 380–1, 384–6

DEMYELINATING DISEASES

Genetic analysis of susceptibility to Theiler's virus-induced demyelinating disease in mice. Lipton HL, et al. **J Immunol** 1984 Apr;132(4):1821–5

DENSITOMETRY

Ear densitometer cardiac outputs versus thermodilution outputs. Powner DJ, et al. **Crit Care Med** 1984 Feb; 12(2):148–9

DENTAL IMPLANTATION

Histologic observation of soft tissue responses to implanted, multifaceted particles and discs of hydroxylapatite. Drobeck HP, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):143–9
Soft tissue responses to hydroxylapatite particles of different shapes. Misiek DJ, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):150–60

DENTAL IMPLANTATION, ENDOSSEOUS

Carcinoma and the mandibular staple [letter] Kline SN. **J Oral Maxillofac Surg** 1984 Jan;42(1):1

DEOXYADENOSINE

Deoxyadenosine modulates human suppressor T cell function and B cell differentiation stimulated by Staphylococcus aureus protein A. Cohen AH, et al. **J Immunol** 1984 Apr; 132(4):1761–6
Deoxyadenosine (AdR) inhibition of newly activated lymphocytes: blockade at the G0-G1 interface. Redelman D, et al. **J Immunol** 1984 Apr;132(4):2030–8

DEPRESSION

Maternal depression in an urban pediatric practice: implications for health care delivery. Orr ST, et al. **Am J Public Health** 1984 Apr;74(4):363–5
Mood disorders in stroke patients. Importance of location of lesion. Robinson RG, et al. **Brain** 1984 Mar;107 (Pt 1):81–93
Side-effects of nortriptyline treatment for post-stroke depression [letter] **Lancet** 1984 Mar 3;1(8375):519–20

DEPRESSIVE DISORDER

Physostigmine's influence on DST results [letter] Berger M, et al. **Am J Psychiatry** 1984 Mar;141(3):469–70
Rate-sensitive inhibition of ACTH release in depression. Carr DB, et al. **Am J Psychiatry** 1984 Apr;141(4):590–2
Clinical use of the dexamethasone suppression test [letter] Coccaro EF, et al. **Am J Psychiatry** 1984 Apr;141(4):611–2
Trazodone-induced delirium in bulimic patients. Damlouji NF, et al. **Am J Psychiatry** 1984 Mar;141(3):434–5
Munchausen syndrome, depression, and the dexamethasone suppression test. Evans DL, et al. **Am J Psychiatry** 1984 Apr;141(4):570–2
A double-blind study of bupropion and placebo in depression. Feighner JP, et al. **Am J Psychiatry** 1984 Apr; 141(4):525–9
The dexamethasone suppression test in adolescent psychiatric patients. Ha H, et al. **Am J Psychiatry** 1984 Mar; 141(3):421–3
ECT in a depressed patient after craniotomy. Hsiao JK, et al. **Am J Psychiatry** 1984 Mar;141(3):442–4
Does design determine results in ECT studies? [letter] Ives JO, et al. **Am J Psychiatry** 1984 Mar;141(3):468–9
Verapamil and depression [letter] Lewis HA, et al. **Am J Psychiatry** 1984 Apr;141(4):613
Open trial of S-adenosylmethionine for treatment of depression. Lipinski JF, et al. **Am J Psychiatry** 1984 Mar; 141(3):448–50
REM latency and DST results [letter] Mendlewicz J. **Am J Psychiatry** 1984 Mar;141(3):473–4
The TRH test and thyroid hormone in refractory depression [letter] Targum SD, et al. **Am J Psychiatry** 1984 Mar; 141(3):463
Serotonergic function in depression. Prolactin response to intravenous tryptophan in depressed patients and healthy subjects. Heninger GR, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):398–402
Depressive disorders in childhood. I. A longitudinal prospective study of characteristics and recovery. Kovacs M, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):229–37
Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. I. Enhanced response in depression and mania. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):366–74
Urinary 3-methoxy-4-hydroxyphenylglycol and major affective disorders. A replication and new findings. Muscettola G, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):337–42
Duration of antidepressant drug treatment. What is an adequate trial? Quitkin FM, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):238–45
Cortisol hypersecretion and cognitive impairment in depression. Rubinow DR, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):279–83
Circadian analysis of plasma cortisol levels before and after dexamethasone administration in depressed patients. Sherman B, et al. **Arch Gen Psychiatry** 1984 Mar; 41(3):271–5
Pretreatment DST and hypothalamic-pituitary-adrenocortical function in depressed patients and comparison groups. A multicenter study. Stokes PE, et al. **Arch Gen Psychiatry** 1984 Mar; 41(3):257–67
The SHORT-CARE: an efficient instrument for the assessment of depression, dementia and disability. Gurland B, et al. **J Gerontol** 1984 Mar;39(2):166–9
Psychological deficits in depressed medical patients. Cole KD, et al. **J Nerv Ment Dis** 1984 Mar;172(3):150–5
Tardive dystonia, catatonia, and electroconvulsive therapy. Kwentus JA, et al. **J Nerv Ment Dis** 1984 Mar;172(3):171–3
Headache and depression [editorial] **Lancet** 1984 Mar 3; 1(8375):495
Amitriptyline: looking through the therapeutic window [letter] Kuss HJ, et al. **Lancet** 1984 Feb 25;1(8374):464–5
Electroconvulsive therapy in pregnancy. Repke JT, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):39S–41S

DERMATITIS, ATOPIC

Atopic dermatitis. Hanifin JM. **J Allergy Clin Immunol** 1984 Feb;73(2):211–26 (141 ref.)
Cutaneous allergy to human (recombinant DNA) insulin. Grammer LC, et al. **JAMA** 1984 Mar 16;251(11):1459–60

DERMATITIS, CONTACT

Allergy to yellow dyes. Rapaport MJ. **Arch Dermatol** 1984 Apr;120(4):535–6
Role of socks in shoe dermatitis. Rietschel RL. **Arch Dermatol** 1984 Mar;120(3):398

DERMATITIS HERPETIFORMIS

Linear IgA bullous dermatosis v dermatitis herpetiformis. Quantitative measurements of dermoepidermal alterations. Smith SB, et al. **Arch Dermatol** 1984 Mar;120(3):324–8

DERMATITIS MEDICAMENTOSA

Enalapril, a rash, and captopril [letter] Kubo SH, et al. **Ann Intern Med** 1984 Apr;100(4):616
Desensitization for sulfasalazine skin rash. Purdy BH, et al. **Ann Intern Med** 1984 Apr;100(4):512–4
Fixed drug eruption to bacampicillin (ampicillin). Chan HL. **Arch Dermatol** 1984 Apr;120(4):542
Fixed drug eruption. A brief review. Korkij W, et al. **Arch Dermatol** 1984 Apr;120(4):520–4 (69 ref.)

DERMATOMYCOSES

Development of specific immunity in patients with pulmonary or extrapulmonary blastomycosis. Bradsher RW. **Am Rev Respir Dis** 1984 Mar;129(3):430–4
Pityrosporum infection in an infant with lesions resembling erythema annulare centrifugum. Kikuchi I, et al. **Arch Dermatol** 1984 Mar;120(3):380–2
Bacterial pseudomycosis (botryomycosis) in an otherwise normal child. Green EG, et al. **South Med J** 1984 Mar; 77(3):396–9

DERMATOMYOSITIS

Polymyositis/dermatomyositis and pregnancy. Gutiérrez G, et al. **Arthritis Rheum** 1984 Mar;27(3):291–4

DESENSITIZATION, IMMUNOLOGIC

Desensitization for sulfasalazine skin rash. Purdy BH, et al. **Ann Intern Med** 1984 Apr;100(4):512–4
Elimination of oral food challenge reaction by injection of food extracts. A double-blind evaluation. Rea WJ, et al. **Arch Otolaryngol** 1984 Apr;110(4):248–52
Grass pollen immunotherapy: a single year double-blind, placebo-controlled study in patients with grass pollen-induced asthma and rhinitis. Ortolani C, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):283–90

DESIPRAMINE

Seminal emission induced by tricyclic antidepressant [letter] Breier A, et al. **Am J Psychiatry** 1984 Apr;141(4):610–11
Serotonin function and mechanism of action of antidepressant treatment. Effects of amitriptyline and desipramine. Charney DS, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):359–65

DEVELOPING COUNTRIES

IUD-associated hospitalization in less developed countries. Chi IC, et al. **Am J Public Health** 1984 Apr;74(4):353–7
Oral rehydration therapy: an oasis of hope in the developing world. Mull JD. **J Fam Pract** 1984 Mar;18(3):485–7

DEXAMETHASONE

Physostigmine's influence on DST results [letter] Berger M, et al. **Am J Psychiatry** 1984 Mar;141(3):469–70
Clinical use of the dexamethasone suppression test [letter] Coccaro EF, et al. **Am J Psychiatry** 1984 Apr;141(4):611–2
Munchausen syndrome, depression, and the dexamethasone suppression test. Evans DL, et al. **Am J Psychiatry** 1984 Apr;141(4):570–2
The dexamethasone suppression test in adolescent psychiatric patients. Ha H, et al. **Am J Psychiatry** 1984 Mar; 141(3):421–3
REM latency and DST results [letter] Mendlewicz J. **Am J Psychiatry** 1984 Mar;141(3):473–4
The effects of corticosteroids on mucous glycoprotein secretion from human airways in vitro. Marom Z, et al. **Am Rev Respir Dis** 1984 Jan;129(1):62–5
Circadian analysis of plasma cortisol levels before and after dexamethasone administration in depressed patients. Sherman B, et al. **Arch Gen Psychiatry** 1984 Mar; 41(3):271–5
Pretreatment DST and hypothalamic-pituitary-adrenocortical function in depressed patients and comparison groups. A multicenter study. Stokes PE, et al. **Arch Gen Psychiatry** 1984 Mar; 41(3):257–67
Cushing's disease with 'normal suppression' due to decreased dexamethasone clearance. Kapcala LP, et al. **Arch Intern Med** 1984 Mar;144(3):636–7
Plasma concentrations, renal excretion, and tissue release of prostaglandins in the rat with dexamethasone-induced hypertension. Nasjletti A, et al. **Endocrinology** 1984 Mar; 114(3):1033–40
Effect of dexamethasone on immunoreactive corticotropin-releasing factor in the rat median eminence and intermediate-posterior pituitary. Suda T, et al. **Endocrinology** 1984 Mar;114(3):851–4
Prevention of acute mountain sickness by dexamethasone. Johnson TS, et al. **N Engl J Med** 1984 Mar 15;310(11):683–6

DEXTRANS

The immune response to bacterial dextrans. IV. Antibody idiotypes. Ivars F, et al. **J Immunol** 1984 Apr; 132(4):1679–86

DIABETES INSIPIDUS

Twenty years of bladder sequelae of spina bifida. Singhal PC, et al. **Hosp Pract [Off]** 1984 Mar;19(3):244–6

DIABETES MELLITUS

Enhanced efficacy of U-500 insulin in the treatment of insulin resistance caused by target tissue insensitivity. Baumann G, et al. **Am J Med** 1984 Mar;76(3):529–32

Blood pressure in a population of diabetic persons diagnosed after 30 years of age. Klein BE, et al. **Am J Public Health** 1984 Apr;74(4):336–9

A comparison of two regimens for the management of diabetes during open-heart surgery. Elliott MJ, et al. **Anesthesiology** 1984 Apr;60(4):364–8

Diabetes and developing knowledge of the body. Eiser C, et al. **Arch Dis Child** 1984 Feb;59(2):167–9

Factitious diabetes mellitus confirmed by ascorbic acid. Nading JH, et al **Arch Dis Child** 1984 Feb;59(2):166–7

Etiology of diabetic impotence. Lehman TP, et al. **J Urol** 1983 Feb;129(2):291–4

Role of growth hormone in diabetes mellitus [editorial] Gerich JE. **N Engl J Med** 1984 Mar 29;310(13):848–50

Necrotizing fasciitis of vulvar origin in diabetic patients. Addison WA, et al. **Obstet Gynecol** 1984 Apr;63(4):473–9

Why tight diabetes control should be approached with caution. Ainslie MB. **Postgrad Med** 1984 Mar;75(4):91–3, 96

The case for tight control in diabetes. Hollander P. **Postgrad Med** 1984 Mar;75(4):80–7

Klebsiella pneumoniae arthritis of the hip in a diabetic patient. Apple JS, et al. **South Med J** 1984 Feb;77(2):229–31

DIABETES MELLITUS, EXPERIMENTAL

Growth retardation during early organogenesis in embryos of experimentally diabetic rats. Eriksson UJ, et al. **Diabetes** 1984 Mar;33(3):281–4

Membrane structural/functional properties of adipocytes from normal and streptozotocin-diabetic rats. Sauerheber RD, et al. **Diabetes** 1984 Mar;33(3):258–65

Myenteric plexus in streptozotocin-treated rats. Neurochemical and histochemical evidence for diabetic neuropathy in the gut. Lincoln J, et al. **Gastroenterology** 1984 Apr;86(4):654–61

DIABETES MELLITUS, INSULIN-DEPENDENT

Human ultralente insulin. Holman RR, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):665–8

The Pittsburgh insulin-dependent diabetes mellitus (IDDM) morbidity and mortality study. Mortality results. Dorman JS, et al. **Diabetes** 1984 Mar;33(3):271–6

Interrelation of platelet vitamin E and thromboxane synthesis in type I diabetes mellitus. Karpen CW, et al. **Diabetes** 1984 Mar;33(3):239–43

Failure of a midnocturnal insulin infusion to suppress the increased insulin need for breakfast in insulin-dependent diabetic patients. Nestler JE, et al. **Diabetes** 1984 Mar; 33(3):266–70

A prospective analysis of islet-cell cytotoxic antibodies in insulin-dependent diabetic children. Transient effects of plasmapheresis. Rabinovitch A, et al. **Diabetes** 1984 Mar; 33(3):224–8

Continuous subcutaneous insulin infusion therapy decreases insulin resistance in type 1 diabetes. Yki-Järvinen H, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):659–66

Exocrine pancreatic function in diabetes mellitus. Dandona P, et al. **J Clin Pathol** 1984 Mar;37(3):302–6

Increased angiotensin-converting enzyme activities in diabetes mellitus: analysis of diabetes type, state of metabolic control and occurrence of diabetic vascular disease. Schernthaner G, et al. **J Clin Pathol** 1984 Mar; 37(3):307–12

Management problems in dealing with an adolescent diabetic. Gwinn RB, et al. **J Fam Pract** 1984 Feb;18(2):207–18, 222

Connective tissue abnormalities in diabetes [letter] **Lancet** 1984 Mar 3;1(8375):509

A solution to the genetic and environmental puzzles of insulin-dependent diabetes mellitus. Adams DD, et al. **Lancet** 1984 Feb 25;1(8374):420–4

Association of insulin pump therapy with raised serum amyloid A in type I diabetes mellitus. Brownlee M, et al. **Lancet** 1984 Feb 25;1(8374):411–3

Paratopic segmental pancreas grafting: a technique with portal venous drainage. Calne RY. **Lancet** 1984 Mar 17; 1(8377):595–7

Pregnancy outcome in diabetics with other endocrine disorders [letter] Cruickshanks KJ, et al. **Lancet** 1984 Mar 17;1(8377):629–30

Optic disc swelling in diabetes mellitus [letter] Lavin MJ, et al. **Lancet** 1984 Mar 17;1(8377):629

The 'dawn phenomenon'—a common occurrence in both non-insulin-dependent and insulin-dependent diabetes mellitus. Bolli GB, et al. **N Engl J Med** 1984 Mar 22; 310(12):746–50

Importance of raised growth hormone levels in mediating the metabolic derangements of diabetes. Press M, et al. **N Engl J Med** 1984 Mar 29;310(13):810–5

Development of diabetic complications despite the absence of growth hormone in a patient with post-pancreatectomy diabetes. Rabin D, et al. **N Engl J Med** 1984 Mar 29; 310(13):837–9

Primary and subspecialty care of diabetes mellitus in children and youth. Rosenbloom AL. **Pediatr Clin North Am** 1984 Feb;31(1):107–17 (44 ref.)

Physiological effects of exercise in the diabetic. Jette DU. **Phys Ther** 1984 Mar;64(3):339–42 (26 ref.)

Glycohemoglobin determinations in pregnant diabetic patients. Hatjis CG, et al. **South Med J** 1984 Mar; 77(3):327–31

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Human ultralente insulin. Holman RR, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):665–8

Increased angiotensin-converting enzyme activities in diabetes mellitus: analysis of diabetes type, state of metabolic control and occurrence of diabetic vascular disease. Schernthaner G, et al. **J Clin Pathol** 1984 Mar; 37(3):307–12

Assessment of insulin resistance and its role in non-insulin-dependent diabetes mellitus. Gerich JE. **J Lab Clin Med** 1984 Apr;103(4):497–505 (33 ref.)

The 'dawn phenomenon'—a common occurrence in both non-insulin-dependent and insulin-dependent diabetes mellitus. Bolli GB, et al. **N Engl J Med** 1984 Mar 22; 310(12):746–50

DIABETIC ANGIOPATHIES

The case for tight control in diabetes. Hollander P. **Postgrad Med** 1984 Mar;75(4):80–7

Newer concepts in the surgical management of lesions of the foot in the patient with diabetes. Ger R. **Surg Gynecol Obstet** 1984 Mar;158(3):213–5

Transcutaneous oxygen tension measurements on limbs of diabetic and nondiabetic patients with peripheral vascular disease. Wyss CR, et al. **Surgery** 1984 Mar;95(3):339–46

DIABETIC NEPHROPATHIES

Renal transplantation in diabetic patients: the end result does justify the means. Sagalowsky AI, et al. **J Urol** 1983 Feb; 129(2):253–5

Development of diabetic complications despite the absence of growth hormone in a patient with post-pancreatectomy diabetes. Rabin D, et al. **N Engl J Med** 1984 Mar 29; 310(13):837–9

Simultaneous transplantation of the kidney and pancreas for end-stage diabetic nephropathy. Schneider A, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):286–9

DIABETIC NEUROPATHIES

Dermal nerves in human diabetic subjects. Johnson PC, et al. **Diabetes** 1984 Mar;33(3):244–50

Myenteric plexus in streptozotocin-treated rats. Neurochemical and histochemical evidence for diabetic neuropathy in the gut. Lincoln J, et al. **Gastroenterology** 1984 Apr;86(4):654–61

Imipramine treatment of painful diabetic neuropathy. Kvinesdal B, et al. **JAMA** 1984 Apr 6;251(13):1727–30

Development of diabetic complications despite the absence of growth hormone in a patient with post-pancreatectomy diabetes. Rabin D, et al. **N Engl J Med** 1984 Mar 29; 310(13):837–9

Newer concepts in the surgical management of lesions of the foot in the patient with diabetes. Ger R. **Surg Gynecol Obstet** 1984 Mar;158(3):213–5

DIABETIC RETINOPATHY

Early vitrectomy [letter] Hanscom T. **Arch Ophthalmol** 1984 Apr;102(4):507–8

The Wisconsin epidemiologic study of diabetic retinopathy. III. Prevalence and risk of diabetic retinopathy when age at diagnosis is 30 or more years. Klein R, et al. **Arch Ophthalmol** 1984 Apr;102(4):527–32

The Wisconsin epidemiologic study of diabetic retinopathy. II. Prevalence and risk of diabetic retinopathy when age at diagnosis is less than 30 years. Klein R, et al. **Arch Ophthalmol** 1984 Apr;102(4):520–6

Optic neuropathy associated with rapid tightening of blood glucose control [letter] Knight G, et al. **Lancet** 1984 Mar 24;1(8378):681

Development of diabetic complications despite the absence of growth hormone in a patient with post-pancreatectomy diabetes. Rabin D, et al. **N Engl J Med** 1984 Mar 29; 310(13):837–9

DIACETYLMORPHINE

Ventilatory effects of pre- and postoperative diamorphine. A comparison of extradural with intramuscular administration. Malins AF, et al. **Anaesthesia** 1984 Feb; 39(2):118–25

Intradural morphine and diamorphine. Dose response studies. Paterson GM, et al. **Anaesthesia** 1984 Feb;39(2):113–7

Abuse of antibiotics by abusers of parenteral heroin or cocaine. Novick DM, et al. **South Med J** 1984 Mar; 77(3):302–3

DIAGNOSIS

Failure to diagnose is an increasing malpractice risk. Bernstein AH. **Hospitals** 1984 Mar 1;58(5):102

New directions in standard terminology and classifications for primary care. Froom J. **Public Health Rep** 1984 Jan–Feb;99(1):73–7

DIAGNOSIS, COMPUTER ASSISTED

Use of a Bayesian algorithm in the computer-assisted diagnosis of appendicitis. Edwards FH, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):219–22

DIAGNOSTIC ERRORS

Disheartened: need ROC curve [letter] Corey D, et al. **Am J Clin Pathol** 1984 Apr;81(4):542–4

Diagnostic bias and toxic shock syndrome. Harvey M, et al. **Am J Med** 1984 Mar;76(3):351–60

DIAMINES

Selective effects of inhibitors of hormone processing on insulin action in isolated hepatocytes. Peavy DE, et al. **Endocrinology** 1984 Mar;114(3):753–60

DIAPHRAGM

Primary repair of bilateral diaphragmatic rupture with crural involvement. Wyffels PL, et al. **Am J Surg** 1984 Mar; 147(3):414–7

Isoproterenol and aminophylline improve contractility of fatigued canine diaphragm. Howell S, et al. **Am Rev Respir Dis** 1984 Jan;129(1):118–24

Effects of aminophylline on diaphragmatic fatigue during acute respiratory failure. Vires N, et al. **Am Rev Respir Dis** 1984 Mar;129(3):396–402

Effect of carbon dioxide on diaphragmatic function in human beings. Juan G, et al. **N Engl J Med** 1984 Apr 5; 310(14):874–9

DIARRHEA

The generalist: a jaundiced view. Lee RV. **Am J Med** 1984 Mar;76(3):349–50

Cryptosporidiosis in homosexual men. Soave R, et al. **Ann Intern Med** 1984 Apr;100(4):504–11

Preference for proximal gastric vagotomy combined with cholecystectomy. Clark CG, et al. **Br J Surg** 1984 Mar; 71(3):185–7

Oral rehydration therapy: an oasis of hope in the developing world. Mull JD. **J Fam Pract** 1984 Mar;18(3):485–7

DIARRHEA, INFANTILE

Oral rehydration fluids [editorial] Tripp JH, et al. **Arch Dis Child** 1984 Feb;59(2):99–101

DIATHERMY

Retinal tear localization following fluid-gas exchange during pars plana vitreoretinal surgery [letter] Fisher YL, et al. **Am J Ophthalmol** 1984 Mar;97(3):390

Retinal microincarceration with penetrating diathermy in the management of giant retinal tears. Peyman GA, et al. **Arch Ophthalmol** 1984 Apr;102(4):562–5

Diagnostic and therapeutic technology assessment. Diathermy. **JAMA** 1983 Jul 22;250(4):540

DIATRIZOATE

Coronary spasm provoked by angiography. Dodek A, et al. **Am Heart J** 1984 Apr;107(4):781–4

DIAZEPAM

Differences in diazepam and oxazepam [letter] DeVane CL, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):311

Diazepam and propranolol in panic disorder and agoraphobia. Noyes R Jr, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):287–92

Effects of oral contraceptives on diazepam-induced psychomotor impairment. Ellinwood EH Jr, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):360–6

Long-term diazepam therapy [letter] Bargmann E, et al. **JAMA** 1984 Mar 23–30;251(12):1555–6

Aminophylline inhibition of diazepam sedation: is adenosine blockade of GABA-receptors the mechanism? Niemand D, et al. **Lancet** 1984 Feb 25;1(8374):463–4

DIBENZAZEPINES

Tricyclic antidepressant therapy for peptic ulcer disease. Ries RK, et al. **Arch Intern Med** 1984 Mar;144(3):566–9 (42 ref.)

Trimipramine kinetics and absolute bioavailability: use of

gas-liquid chromatography with nitrogen-phosphorus detection. Abernethy DR, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):348-53

DIBENZOXAZEPINES

Generalized convulsions as the presenting sign of amoxapine intoxication. Rogol AD, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):235-7

2,4-DICHLOROPHENOXYACETIC ACID

Dioxin and Agent Orange. Calesnick B. **Am Fam Physician** 1984 Mar;29(3):303-5

DIET

Gastrointestinal function after forty. Danovitch SH. **Am Fam Physician** 1984 Feb;29(2):205-10
Getting enough to grow on. Johnston PK. **Am J Nurs** 1984 Mar;84(3):336-9
Diet and behaviour [editorial] Taylor E. **Arch Dis Child** 1984 Feb;59(2):97-8
Sterol composition of normal human bile. Effects of feeding shellfish (marine) sterols. Lin DS, et al. **Gastroenterology** 1984 Apr;86(4):611-7
Dietary influences on the hepatic mixed-function oxidase system in the rat after portacaval anastomosis. Proia AD, et al. **Gastroenterology** 1984 Apr;86(4):618-26
Dietary management of Type I glycogen storage disease. Folk CC, et al. **J Am Diet Assoc** 1984 Mar;84(3):293-8, 301
Dietary intervention study among 30 free-living families in Finland. Pietinen P, et al. **J Am Diet Assoc** 1984 Mar; 84(3):313-8
A perspective on diet, nutrition, and cancer. Pariza MW. **JAMA** 1984 Mar 16;251(11):1455-8
Diet in athletic amenorrhoea [letter] Brooks SM, et al. **Lancet** 1984 Mar 10;1(8376):559-60
Diet and sleep patterns in newborn infants [letter] Strain GW. **N Engl J Med** 1984 Apr 5;310(14):928-9
Diet and cancer - an overview (second of two parts). Willett WC, et al. **N Engl J Med** 1984 Mar 15;310(11):697-703 (127 ref.)
Breast milk iodide: reassessment in the 1980s. Gushurst CA, et al. **Pediatrics** 1984 Mar;73(3):354-7

DIET, ATHEROGENIC

Ultrastructure of arteries in rats fed a high-fat cholesterol diet. Intimal thickening of a small muscular artery. Reinilä A. **Arch Pathol Lab Med** 1984 Apr;108(4):295-9

DIET FADS

Nutritional supplement utilization in an urban family practice center. Pally A, et al. **J Fam Pract** 1984 Feb;18(2):249-53

DIET, REDUCING

Prevalence of overweight and weight loss behavior in a metropolitan adult population: the Minnesota Heart Survey experience. Jeffery RW, et al. **Am J Public Health** 1984 Apr;74(4):349-52

DIET, SODIUM-RESTRICTED

Renal handling of sodium and calcium in hypercalciuria. Nascimento L, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):342-7
Dietary salt intake and blood pressure [letter] **JAMA** 1984 Mar 16;251(11):1429-30
Estimation of dietary sodium intake in children. Luft FC, et al. **Pediatrics** 1984 Mar;73(3):318-23

DIETARY CARBOHYDRATES

Effects of dietary sucrose on factors influencing cholesterol gall stone formation. Werner D, et al. **Gut** 1984 Mar; 25(3):269-74
Augmented gastric inhibitory polypeptide and insulin responses to a meal after an increase in carbohydrate (sucrose) intake. Mazzaferri EL, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):640-5

DIETARY FATS

Etiology and prevention of colorectal cancer. Burkitt DP. **Hosp Pract [Off]** 1984 Feb;19(2):67-77
Dietary intervention study among 30 free-living families in Finland. Pietinen P, et al. **J Am Diet Assoc** 1984 Mar; 84(3):313-8

DIETARY FIBER

Does fiber-rich food containing animal lignan precursors protect against both colon and breast cancer? An extension of the 'fiber hypothesis' [editorial] Adlercreutz H. **Gastroenterology** 1984 Apr;86(4):761-4
Guaran effect on rat intestinal absorption. A perfusion study. Elsenhans B, et al. **Gastroenterology** 1984 Apr;86(4):645-53
Etiology and prevention of colorectal cancer. Burkitt DP. **Hosp Pract [Off]** 1984 Feb;19(2):67-77

DIETARY SERVICES

Caveat emptor: assessing needs, evaluating computer options. Dwyer J, et al. **J Am Diet Assoc** 1984 Mar;84(3):302-12

DIETETICS

Challenges for dietitians in a high tech/high touch society. Owen AL. **J Am Diet Assoc** 1984 Mar;84(3):285-9
The clinical dietitian in family practice residency programs. Creager RJ, et al. **J Fam Pract** 1984 Feb;18(2):320-4

DIETHYLSTILBESTROL

Squamous metaplasia of the verumontanum with obstruction due to hypertrophy: long-term effects of estrogen on the prostate in an aging male-to-female transsexual. Goodwin WE, et al. **J Urol** 1984 Mar;131(3):553-4

DIGESTION

Enteropancreatic circulation of digestive enzymes [letter] Scheele G, et al. **Gastroenterology** 1984 Apr;86(4):778-9

DIGESTIVE SYSTEM DISEASES

Symposium on diagnostic and interventional radiology for surgical problems. **Surg Clin North Am** 1984 Feb; 64(1):1-181

DIGESTIVE SYSTEM NEOPLASMS

Sonographic examination of the mediastinum and upper abdomen by fiberoptic gastroscope. Rifkin MD, et al. **Radiology** 1984 Apr;151(1):175-80

DIGITALIS GLYCOSIDES

Digitalis in the management of heart failure. Smith TW. **Hosp Pract [Off]** 1984 Mar;19(3):67-73, 77-86, 91-2

DIGOXIN

Digoxin [letter] Bussey HI. **Am Fam Physician** 1984 Mar; 29(3):45, 48, 50 passim
The effect of nifedipine on serum digoxin concentrations in patients. Schwartz JB, et al. **Am Heart J** 1984 Apr; 107(4):669-73
Renal tubular interactions of digoxin [letter] Koren G. **Am J Cardiol** 1984 Apr 1;53(8):1208
An endogenous digoxin-like substance and renal failure [letter] Heazlewood VJ, et al. **Ann Intern Med** 1984 Apr; 100(4):618
Reduction of digoxin effect during the digoxin-quinidine interaction. Das G, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):317-21
Endogenous digoxin-immunoreactive substance in human pregnancies. Graves SW, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):748-51
Spurious results of digoxin radioimmunoassay [letter] Vinge E, et al. **N Engl J Med** 1984 Mar 15;310(11):725
Simple method to predict digoxin serum concentration. Shearer SW, et al. **South Med J** 1984 Mar;77(3):332-5

DIHYDROERGOTAMINE

Vasoactive drugs in acute pancreatitis. Donahue PE, et al. **Arch Surg** 1984 Apr;119(4):477-80

DIHYDROXYCHOLECALCIFEROLS

Parathyroid hormone, calcitonin, and vitamin D metabolites during normal fracture healing in humans. A preliminary report. Meller Y, et al. **Clin Orthop** 1984 Mar;(183):238-45

DILATATION AND CURETTAGE

Hysterectomy: variations in rates across small areas and across physicians' practices. Roos NP. **Am J Public Health** 1984 Apr;74(4):327-35

DINITROPHENOLS

Oxalate and chloride absorption by the rabbit colon: sensitivity to metabolic and anion transport inhibitors. Hatch M, et al. **Gut** 1984 Mar;25(3):232-7

DIOXINS

Dioxin and Agent Orange. Calesnick B. **Am Fam Physician** 1984 Mar;29(3):303-5
Leads from the MMWR. Porphyria cutanea tarda and sarcoma in a worker exposed to 2,3,7,8-tetrachlorodibenzodioxin-Missouri. **JAMA** 1984 Mar 23-30;251(12):1534, 1537

DIPEPTIDES

Regression of left ventricular hypertrophy from systemic hypertension by enalapril. Nakashima Y, et al. **Am J Cardiol** 1984 Apr 1;53(8):1044-9
Comparison of oral MK 421 and propranolol in mild to moderate essential hypertension and their effects on arterial and venous vessels of the forearm. Simon AC, et al. **Am J Cardiol** 1984 Mar 1;53(6):781-5
Enalapril, a rash, and captopril [letter] Kubo SH, et al. **Ann Intern Med** 1984 Apr;100(4):616

DIPHTHERIA TOXOID

Simultaneous administration of hepatitis B and diphtheria/tetanus/polio vaccines [letter] Chiron JP, et al. **Lancet** 1984 Mar 17;1(8377):623-4
DPT in the finger [letter] Gedissman A. **Pediatrics** 1984 Mar; 73(3):415

DIPYRIDAMOLE

Effect of intravenous dipyridamole on regional coronary blood flow with 1-vessel coronary artery disease: evidence against coronary steal. Marchant E, et al. **Am J Cardiol** 1984 Mar 1;53(6):718-21

DIRECTORIES

Selecting a home care equipment vendor. **Am J Nurs** 1984 Mar;84(3):349-50
Officers and members of the House of Delegates of the American Medical Association. **JAMA** 1984 Apr 6; 251(13):1691-1702

DIROFILARIASIS

Pulmonary dirofilariasis: a diagnostic challenge. Adkins RB Jr, et al. **South Med J** 1984 Mar;77(3):372-4

DISABILITY EVALUATION

Work capacity and left ventricular function during rehabilitation after myocardial revascularization surgery. Foster C, et al. **Circulation** 1984 Apr;69(4):748-55
Rating parkinsonian disability [letter] Lieberman AN. **Neurology (NY)** 1984 Apr;34(4):557

DISASTER PLANNING

Civil defence and the nuclear aftermath [letter] Kay H. **Lancet** 1984 Feb 25;1(8374):454-5

DISASTERS

Civil defence and nuclear war [letter] Holdstock DJ. **Lancet** 1984 Mar 10;1(8376):567

DISCRIMINATION (PSYCHOLOGY)

The relationship between the evoked potential and brain events in sensory discrimination and motor response. Goodin DS, et al. **Brain** 1984 Mar;107 (Pt 1):241-51

DISEASE

Increasing medical students' awareness of psychological concomitants of illness. Misiaszek J. **J Med Educ** 1984 Mar; 59(3):203-5
Psychological deficits in depressed medical patients. Cole KD, et al. **J Nerv Ment Dis** 1984 Mar;172(3):150-5

DISEASE MODELS, ANIMAL

Evaluation of drugs for arrest of premature labor in a new animal model. Hahn DW, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):775-8

DISEASE OUTBREAKS

Prevalence of Staphylococcus aureus, phage type 29/52/80, in Michigan. Martin R, et al. **Am J Public Health** 1984 Apr;74(4):366-7
Norwalk gastroenteritis: a community outbreak associated with bakery product consumption. Kuritsky JN, et al. **Ann Intern Med** 1984 Apr;100(4):519-21
Typhoid fever. An epidemic with remarkably few clinical signs and symptoms. Klotz SA, et al. **Arch Intern Med** 1984 Mar;144(3):533-7
Erythema infectiosum: an epidemic with a probable posterythema phase. Clarke HC. **Can Med Assoc J** 1984 Mar 1;130(5):603-4
An outbreak of delta agent among a group of drug addicts and their close contacts [letter] Caredda F, et al. **J Infect Dis** 1984 Feb;149(2):286-7
An outbreak of Yersinia pseudotuberculosis infection. Tertti R, et al. **J Infect Dis** 1984 Feb;149(2):245-50
Leads from the MMWR. Update: influenza activity. **JAMA** 1984 Apr 20;251(15):1944
Influenza A prophylaxis with amantadine in a boarding school. Payler DK, et al. **Lancet** 1984 Mar 3;1(8375):502-4
Multidrug-resistant Serratia marcescens bacteriuria related to urologic instrumentation. Echols RM, et al. **South Med J** 1984 Feb;77(2):173-7
Salmonellosis outbreak at a Vermont hospital. Spitalny KC, et al. **South Med J** 1984 Feb;77(2):168-72

DISEASES IN TWINS

Congenital hyperextension of the knees in twins. Dungy CI,

et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):169–72
Genetic analysis of allergic disease in twins. Hopp RJ, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):265–70
Congenital annular bands in identical twins. A case report. Zionts LE, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):450–3

DISLOCATIONS

Double-exposed radiograph simulating C-spine fracture/dislocation [letter] Quinn S, et al. **Ann Emerg Med** 1984 Apr;13(4):302–3
Unusual dislocations associated with epileptic fits. Sadhra K. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):681–2
Posterior dislocation of the radial head without fracture of the ulna. A case report. Ryu J, et al. **Clin Orthop** 1984 Mar;(183):169–72
Acute traumatic retrosternal dislocation of the clavicle. Buckerfield CT, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):379–85
Isolated volar dislocation of the radiocarpal joint. A case report. Fehring TK, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):464–6
Hangman's fracture with complete dislocation of C-2 on C-3. Case report. Roda JM, et al. **J Neurosurg** 1984 Mar; 60(3):633–5

DISODIUM CROMOGLYCATE

Treatment of pyoderma gangrenosum with disodium cromoglycate. Saffouri B, et al. **Dig Dis Sci** 1984 Feb; 29(2):183–5
Effect of sodium cromoglycate on histamine inhalation tests. Lemire I, et al. **J Allergy Clin Immunol** 1984 Feb; 73(2):234–9
Does disodium cromoglycate stabilise cough receptors on human airways? [letter] Mitsuhashi M, et al. **Lancet** 1984 Mar 10;1(8376):576

DISSEMINATED INTRAVASCULAR COAGULATION

Disseminated intravascular coagulation in acute monoblastic leukemia: response to heparin therapy. Mangal AK, et al. **Can Med Assoc J** 1984 Mar 15;130(6):731–3
Malignant histiocytosis with unusual features. Disseminated intravascular coagulation with severe hyperfibrinolysis, acute polyneuroradiculitis Guillain-Barré, and a unique chromosome abnormality. Haubenstock A, et al. **Cancer** 1984 Apr 1;53(7):1574–8
Disseminated intravascular coagulopathy in a patient undergoing total hip arthroplasty for carcinoma. A case report. Unger AS, et al. **Clin Orthop** 1984 Mar;(183):76–8
Prolongation of a preterm pregnancy complicated by death of a single twin in utero and disseminated intravascular coagulation. Effects of treatment with heparin. Romero R, et al. **N Engl J Med** 1984 Mar 22;310(12):772–4

DISULFIRAM

Fulminant polyneuritis after overdose of disulfiram and ethanol. Rothrock JF, et al. **Neurology (NY)** 1984 Mar; 34(3):357–9

DITERPENES

Forskolin, a potent adenylate cyclase activator, lowers rabbit intraocular pressure. Smith BR, et al. **Arch Ophthalmol** 1984 Jan;102(1):146–8
Human pancreatic tumor growth hormone (GH) – releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904–13
Forskolin stimulates adenylate cyclase activity, adenosine 3',5'-monophosphate production and peptide release from the intermediate lobe of the rat pituitary gland. Miyazaki K, et al. **Endocrinology** 1984 Mar;114(3):761–6
Induction of granulosa cell differentiation by forskolin: stimulation of adenosine 3',5'-monophosphate production, progesterone synthesis, and luteinizing hormone receptor expression. Ranta T, et al. **Endocrinology** 1984 Mar; 114(3):845–50

DIURESIS

The mechanism of unilateral post-obstructive diuresis. Schlossberg SM, et al. **J Urol** 1984 Mar;131(3):534–6

DIURETICS

Effects of diuretic therapy in low-, normal- and high-renin isolated systolic systemic hypertension. Niarchos AP, et al. **Am J Cardiol** 1984 Mar 1;53(6):797–801
Effects of antihypertensive therapy on plasma lipids and lipoproteins in the Multiple Risk Factor Intervention Trial. Lasser NL, et al. **Am J Med** 1984 Feb 27;76(2A):52–66
Forced acid diuresis and stellate ganglion block in the treatment of quinine poisoning. Thomas D. **Anaesthesia** 1984 Mar;39(3):257–60
Treatment of mild hypertension with diuretics. The importance of ECG abnormalities in the Oslo Study and in MRFIT. Holme I, et al. **JAMA** 1984 Mar 9; 251(10):1298–9
Hazards of non-prescription potassium supplements [letter] McCaughan D. **Lancet** 1984 Mar 3;1(8375):513–4

DIURETICS, SULFAMYL

Renal actions of piretanide and three other 'loop' diuretics. McNabb WR, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):328–37

DIURETICS, THIAZIDE

Use of potassium citrate as potassium supplement during thiazide therapy of calcium nephrolithiasis. Nicar MJ, et al. **J Urol** 1984 Mar;131(3):430–3
Thiazide and fractures of bones [letter] Hale WE, et al. **N Engl J Med** 1984 Apr 5;310(14):926–7

DIVERTICULITIS, COLONIC

Diverticulitis of the right colon. Bova JG, et al. **Dig Dis Sci** 1984 Feb;29(2):150–6

DIVERTICULOSIS

The three types of aortic diverticula. Salomonowitz E, et al. **AJR** 1984 Apr;142(4):673–9
Microendoscopic surgery of the hypopharyngeal diverticulum using electrocoagulation or carbon dioxide laser. van Overbeek JJ, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):34–6
Surgical management for recurrent pharyngoesophageal (Zenker's) diverticulum. Huang B, et al. **Ann Thorac Surg** 1984 Mar;37(3):189–91
Congenital diverticulum of the left ventricle. Report of two unusual cases. Mardini MK. **Br Heart J** 1984 Mar; 51(3):321–6
Perforated diverticulum of the terminal ileum. A previously unreported cause of suppurative pylephlebitis and multiple hepatic abscesses. Navarro C, et al. **Dig Dis Sci** 1984 Feb; 29(2):171–7 (43 ref.)
Diverticulum of the lateral ventricle [letter] Naidich TP. **J Neurosurg** 1984 Mar;60(3):660–1
Hereditary autosomal dominant form of bladder diverticula in male patients. Hofmann R, et al. **J Urol** 1984 Feb; 131(2):338–9
Transitional cell carcinoma in a urethral diverticulum with a calculus. Srinivas V, et al. **J Urol** 1983 Feb;129(2):372–3

DIVERTICULOSIS, COLONIC

The septic complications of sigmoid diverticular disease. Underwood JW, et al. **Br J Surg** 1984 Mar;71(3):209–11

DIVING

Sickle cell trait and scuba diving [letter] Adams JG 3d. **JAMA** 1984 Apr 6;251(13):1681–2

DIZZINESS

A study of vertigo and dizziness in the premenstrual period. Abdel Nabi EA, et al. **J Laryngol Otol** 1984 Mar; 98(3):273–5
History taking in dizziness. The most important diagnostic step. Hybels RL. **Postgrad Med** 1984 Feb 15;75(3):41–3, 46

DNA

Studies on the kinetics of binding of complement-fixing dsDNA/anti-dsDNA immune complexes to the red blood cells of normal individuals and patients with systemic lupus erythematosus. Horgan C, et al. **Arthritis Rheum** 1984 Mar; 27(3):320–9
The effect of splenectomy on platelet formation and megakaryocyte DNA content in rats. Tanum G, et al. **Blood** 1984 Mar;63(3):593–7
DNA ploidy and cell phase in human pituitary tumors. Anniko M, et al. **Cancer** 1984 Apr 15;53(8):1708–13
Flow-cytometric analysis of DNA content in postmortem tissue. Raber MN, et al. **Cancer** 1984 Apr 15;53(8):1705–7
Chromosomal and DNA patterns in transitional cell bladder carcinoma. A comparative cytogenetic and flow-cytofluorometric DNA study. Wijkström H, et al. **Cancer** 1984 Apr 15;53(8):1718–23
Steroid hormone receptors, protein, and DNA in erector spinae muscle from scoliotic patients. Saatok T, et al. **Clin Orthop** 1984 Mar;(183):197–207
Sequence of a cDNA encoding Syrian hamster preproinsulin. Bell GI, et al. **Diabetes** 1984 Mar;33(3):297–300
Anti-DNA immunoassay [letter] Lea DJ, et al. **J Clin Pathol** 1984 Mar;37(3):354–5
Rapid fetal sex determination in first trimester prenatal diagnosis by dot hybridisation of DNA probes. Gosden JR, et al. **Lancet** 1984 Mar 10;1(8376):540–1

DNA, BACTERIAL

Cloning of chromosomal DNA from Haemophilus influenzae. Its use for studying the expression of type b capsule and virulence. Moxon ER, et al. **J Clin Invest** 1984 Feb; 73(2):298–306

DNA NUCLEOTIDYLTRANSFERASES

Immunological characterisation of cells in cerebrospinal fluid from patients with lymphoid malignancies [letter] Hooijkaas H, et al. **Lancet** 1984 Mar 3;1(8375):518–9

DNA, RECOMBINANT

Analysis of clinical specimens by hybridisation with probe containing repetitive DNA from Plasmodium falciparum. A novel approach to malaria diagnosis. Franzén L, et al. **Lancet** 1984 Mar 10;1(8376):525–8

DNA REPLICATION

Hormonal control of uterine growth: alterations in luminal epithelial deoxyribonucleic acid synthesis after intraluminal application of estrogen. Kirkland JL, et al. **Endocrinology** 1984 Mar;114(3):969–73
Increase in nuclear thyroid and glucocorticoid receptors and growth hormone production during the deoxyribonucleic acid synthesis phase of the cell growth cycle. Surks MI, et al. **Endocrinology** 1984 Mar;114(3):873–9

DNA, VIRAL

Hepatitis B virus DNA integration in hepatoblastoma [letter] Hino O, et al. **Lancet** 1984 Feb 25;1(8374):462–3

DOCUMENTATION

Problems in the identification of potential organ donors. Misconceptions and fallacies associated with donor cards. Overcast TD, et al. **JAMA** 1984 Mar 23–30;251(12):1559–62
The underreporting of disease and physicians' knowledge of reporting requirements. Konowitz PM, et al. **Public Health Rep** 1984 Jan–Feb;99(1):31–5

DOGS

The frequency and severity of cat allergy vs. dog allergy in atopic children [letter] Bookman R. **J Allergy Clin Immunol** 1984 Mar;73(3):411

DOMINANCE, CEREBRAL

Crossed Wernicke's aphasia. Sweet EW, et al. **Neurology (NY)** 1984 Apr;34(4):475–9

DOMPERIDONE

Nausea and vomiting during spinal anaesthesia. Effect of metoclopramide and domperidone: a double-blind trial. Spelina KR, et al. **Anaesthesia** 1984 Feb;39(2):132–7
Safety of domperidone in metoclopramide-induced parkinsonism [letter] Grimes JD, et al. **Arch Neurol** 1984 Apr;41(4):363–4

DOPAMINE

Redistribution of pulmonary blood flow induced by positive end-expiratory pressure and dopamine infusion in acute respiratory failure. Matamis D, et al. **Am Rev Respir Dis** 1984 Jan;129(1):39–44
Evidence for alteration in the processing of dopamine in the anterior pituitary gland of aged rats: receptors and intracellular compartmentalization of dopamine. Arita J, et al. **Endocrinology** 1984 Mar;114(3):974–9
Interactions among epinephrine, thyrotropin (TSH)-releasing hormone, dopamine, and somatostatin in the control of TSH secretion in vitro. Dieguez C, et al. **Endocrinology** 1984 Mar;114(3):957–61

DOWN'S SYNDROME

Acute megakaryoblastic leukemia in childhood [letter] Lewis DS. **Blood** 1984 Mar;63(3):725
Fetal cephalometry by ultrasound as a screening procedure for the prenatal detection of Down's syndrome. Perry TB, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):138–43
Curious links reported between Down's and Alzheimer's disease [news] Goldsmith MF. **JAMA** 1984 Apr 13; 251(14):1806–7
Down's syndrome and hypothyroidism: coincidence or consequence? [letter] Coleman M, et al. **Lancet** 1984 Mar 10;1(8376):569

DOXEPIN

Doxepin's cardiotoxicity reviewed [letter] Freinhar J. **Am J Psychiatry** 1984 Mar;141(3):470–1
Tricyclic antidepressant therapy for peptic ulcer disease. Ries RK, et al. **Arch Intern Med** 1984 Mar;144(3):566–9 (42 ref.)

DOXORUBICIN

Radionuclide angiography and endomyocardial biopsy in the assessment of doxorubicin cardiotoxicity. Druck MN, et al. **Cancer** 1984 Apr 15;53(8):1667–74

DRAINAGE

Percutaneous drainage of abdominal fluid collections in children. Stanley P, et al. **AJR** 1984 Apr;142(4):813–6

Temporizing effect of percutaneous drainage of complicated abscesses in critically ill patients. vanSonnenberg E, et al. **AJR** 1984 Apr;142(4):821–6
Chronic percutaneous pericardial drainage with modified pigtail catheters in children. Lock JE, et al. **Am J Cardiol** 1984 Apr 1;53(8):1179–82
Septic complications of percutaneous transhepatic biliary drainage. Evaluation of a new closed drainage system. Blenkharn JI, et al. **Am J Surg** 1984 Mar;147(3):318–21
Surgical and computerized tomography guided drainage for intraabdominal abscess [editorial] Gerzof SG. **Am J Surg** 1984 Mar;147(3):426
Drainage of intraabdominal abscesses. A comparison of surgical and computerized tomography guided catheter drainage. Glass CA, et al. **Am J Surg** 1984 Mar;147(3):315–7
Intraperitoneal drainage. Levy M. **Am J Surg** 1984 Mar; 147(3):309–14
Surgical technique for advanced juvenile glaucoma. Molteno AC, et al. **Arch Ophthalmol** 1984 Jan;102(1):51–7
Vaginal drainage of posthysterectomy abscess under direct ultrasonic guidance. McArdle CR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):90S–92S
Percutaneous catheter aspiration and drainage of suspected mediastinal abscesses. Gobien RP, et al. **Radiology** 1984 Apr;151(1):69–71
Tapered-tip Teflon catheter for biliary drainage. Kaufman SL. **Radiology** 1984 Apr;151(1):251
A simple method for early detection of a dislodged percutaneous drainage catheter [letter] Kleinhaus U, et al. **Radiology** 1984 Apr;151(1):255

DRINKING BEHAVIOR

Disturbances of thirst and water homeostasis in patients with affective illness. Zubenko GS, et al. **Am J Psychiatry** 1984 Mar;141(3):436–7

DROWNING

Neardrowning and cold water immersion. Martin TG. **Ann Emerg Med** 1984 Apr;13(4):263–73 (138 ref.)

DRUG AND NARCOTIC CONTROL

Benzodiazepines and pentazocine scheduled under convention on psychotropic substances. **Lancet** 1984 Mar 17;1(8377):637

DRUG COMPOUNDING

Ethanol in liquid preparations intended for children. **Pediatrics** 1984 Mar;73(3):405–7
The health hazard of unlabeled ingredients in pharmaceuticals. Brown JL. **Pediatrics** 1984 Mar; 73(3):402–4

DRUG HYPERSENSITIVITY

Allergy, atopy and IgE. The predictive value of total IgE and allergic history in anaphylactic reactions during anaesthesia. Fisher MM, et al. **Anaesthesia** 1984 Mar; 39(3):213–7
Ocular muscular dystrophy. A cause of curare sensitivity. Robertson JA. **Anaesthesia** 1984 Mar;39(3):251–3
Adverse reactions to trimethoprim-sulfamethoxazole in patients with the acquired immunodeficiency syndrome. Gordin FM, et al. **Ann Intern Med** 1984 Apr;100(4):495–9
Allergy to penicillin [editorial] Beeley L. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):511–2
Cutaneous allergy to human (recombinant DNA) insulin. Grammer LC, et al. **JAMA** 1984 Mar 16;251(11):1459–60

DRUG INDUSTRY

Decline in pharmaceutical research [letter] Lexchin J. **Can Med Assoc J** 1984 Mar 1;130(5):554, 556
Rules of conduct and the pharmaceutical industry [letter] Collier J. **Lancet** 1984 Feb 25;1(8374):453
The Medicines Act and the ABPI code [letter] Collier J. **Lancet** 1984 Mar 24;1(8378):682–3
Rules of conduct and the pharmaceutical industry [letter] Cox P. **Lancet** 1984 Mar 3;1(8375):517
Role of the LD50 test in the pharmaceutical industry. Dayan AD, et al. **Lancet** 1984 Mar 10;1(8376):555–6
Drug policies in Malaysia [letter] James PF. **Lancet** 1984 Feb 25;1(8374):453

DRUG INFORMATION SERVICES

The Lithium Index: an innovative approach to consultation by computer. Ackerman DL, et al. **Am J Psychiatry** 1984 Mar;141(3):415–7

DRUG INTERACTIONS

Hypoglycaemia due to azapropazone-tolbutamide interaction. Waller DG, et al. **Br J Rheumatol** 1984 Feb; 23(1):24–5

DRUG LABELING

Recommendations for data sheets on benzodiazepines ignored [letter] Murray D, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):717
The health hazard of unlabeled ingredients in pharmaceuticals. Brown JL. **Pediatrics** 1984 Mar; 73(3):402–4

DRUG PACKAGING

Comparison of 12 different containers for dispensing anti-inflammatory drugs. Le Gallez P, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):699–701

DRUG SCREENING

Role of the LD50 test in the pharmaceutical industry. Dayan AD, et al. **Lancet** 1984 Mar 10;1(8376):555–6

DRUG UTILIZATION

Drug use in the United States in 1981. Baum C, et al. **JAMA** 1984 Mar 9;251(10):1293–7

DRUGS

Drugs in breast milk. Riordan J, et al. **Am J Nurs** 1984 Mar; 84(3):328–32
Clinical pharmacokinetics: a comprehensive system for therapeutic drug monitoring and prescribing. Whiting B, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):541–5
Enhancement of aerosol absorption in man. Joseph Sister, et al. **Lancet** 1984 Mar 17;1(8377):597
Endotracheal administration of emergency medications. Powers RD, et al. **South Med J** 1984 Mar;77(3):340–1, 346

DTPA

Intravenous chelated gadolinium as a contrast agent in NMR imaging of cerebral tumours. Carr DH, et al. **Lancet** 1984 Mar 3;1(8375):484–6

DUCTUS ARTERIOSUS

Long-term patency of the ductus arteriosus after balloon dilatation: an experimental study. Lund G, et al. **Circulation** 1984 Apr;69(4):772–4

DUCTUS ARTERIOSUS, PATENT

Bilateral ductus arteriosus (or remnant): an analysis of 27 patients. Freedom RM, et al. **Am J Cardiol** 1984 Mar 15; 53(7):884–91
Long-term patency of the ductus arteriosus after balloon dilatation: an experimental study. Lund G, et al. **Circulation** 1984 Apr;69(4):772–4

DUODENAL DISEASES

Villous adenoma of the duodenum producing intussusception [letter] Orenstein HH, et al. **Arch Surg** 1984 Apr;119(4):487
The clinical significance and natural history of the double pylorus. Einhorn RI, et al. **Dig Dis Sci** 1984 Mar; 29(3):213–8

DUODENAL NEOPLASMS

Synchronous thyroid, renal, and duodenal carcinomas. Haibach H, et al. **Arch Pathol Lab Med** 1984 Apr; 108(4):272–4
Villous adenoma of the duodenum producing intussusception [letter] Orenstein HH, et al. **Arch Surg** 1984 Apr;119(4):487
Peutz-Jeghers syndrome. Association of duodenal and bilateral breast cancers in the same patient. Lehur PA, et al. **Dig Dis Sci** 1984 Feb;29(2):178–82
Multiple duodenal polyps in uraemia: a little known clinical entity. Paimela H, et al. **Gut** 1984 Mar;25(3):259–63

DUODENAL ULCER

Tricyclic antidepressant therapy for peptic ulcer disease. Ries RK, et al. **Arch Intern Med** 1984 Mar;144(3):566–9 (42 ref.)
Effect of a new potent H2-receptor antagonist on meal-stimulated gastric acid secretion and serum gastrin concentration in duodenal ulcer patients. Brozinsky S, et al. **Dig Dis Sci** 1984 Feb;29(2):129–33
Intragastric N-nitrosation is unlikely to be responsible for gastric carcinoma developing after operations for duodenal ulcer. Keighley MR, et al. **Gut** 1984 Mar;25(3):238–45
Relationship between histology and gastric juice pH and nitrite in the stomach after operation for duodenal ulcer. Watt PC, et al. **Gut** 1984 Mar;25(3):246–52
Cimetidine once daily [letter] Delattre M, et al. **Lancet** 1984 Mar 17;1(8377):625
Posterior truncal vagotomy and anterior curve superficial seromyotomy as an alternative for the surgical management of chronic ulcer of the duodenum. Lygidakis NJ. **Surg Gynecol Obstet** 1984 Mar;158(3):251–4

DUODENUM

Gastric inhibitory polypeptide secretion after radical pancreatoduodenectomy. Miyata M, et al. **Ann Surg** 1984 Mar;199(3):281–5
Randomized prospective trial of Roux-en-Y duodenal diversion versus fundoplication for severe reflux oesophagitis. Washer GF, et al. **Br J Surg** 1984 Mar; 71(3):181–4
Intestinal motility after infusion of arachis oil into duodenum and ileum of dogs. Eeckhout C, et al. **Dig Dis Sci** 1984 Feb;29(2):164–70
Effect of secretin and glucagon on Brunner's gland secretion in the rat. Kirkegaard P, et al. **Gut** 1984 Mar;25(3):264–8
Lingual lipase in cystic fibrosis. Quantitation of enzyme activity in the upper small intestine of patients with exocrine pancreatic insufficiency. Abrams CK, et al. **J Clin Invest** 1984 Feb;73(2):374–82
Intestinal lactase, sucrase, and alkaline phosphatase in 373 patients with coeliac disease. O'Grady JG, et al. **J Clin Pathol** 1984 Mar;37(3):298–301
Duodenal string-capsule culture compared with bone-marrow, blood, and rectal-swab cultures for diagnosing typhoid and paratyphoid fever. Hoffman SL, et al. **J Infect Dis** 1984 Feb;149(2):157–61
Posterior truncal vagotomy and anterior curve superficial seromyotomy as an alternative for the surgical management of chronic ulcer of the duodenum. Lygidakis NJ. **Surg Gynecol Obstet** 1984 Mar;158(3):251–4

DURA MATER

Posthysterectomy vault prolapse: sacral colpopexy with dura mater graft. Lansman HH. **Obstet Gynecol** 1984 Apr; 63(4):577–82

DUST

Failure of enzyme encapsulation to prevent sensitization of workers in the dry bleach industry. Liss GM, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):348–55
Effect of dust control on blood lead [letter] Elwood PC, et al. **N Engl J Med** 1984 Apr 5;310(14):924–5

DWARFISM

Human growth hormone treatment in short children without growth hormone deficiency [letter] Stahnke N. **N Engl J Med** 1984 Apr 5;310(14):925–6

DYE DILUTION TECHNIC

Ear densitometer cardiac outputs versus thermodilution outputs. Powner DJ, et al. **Crit Care Med** 1984 Feb; 12(2):148–9

DYES

Allergy to yellow dyes. Rapaport MJ. **Arch Dermatol** 1984 Apr;120(4):535–6
Carcinogenic risks of fishermen's dyes [letter] Searle CE, et al. **Lancet** 1984 Mar 10;1(8376):563

DYSCHONDROPLASIA

Aneurysm of the superior mesenteric artery—a case of Maffucci's syndrome. Simpson A, et al. **Br J Surg** 1984 Mar;71(3):241–2
Enchondromatosis (Ollier's disease) and ovarian juvenile granulosa cell tumor. Tamimi HK, et al. **Cancer** 1984 Apr 1;53(7):1605–8 (10 ref.)

DYSGERMINOMA

Immunohistochemical localization of lactate dehydrogenase isoenzyme 1 in germ cell tumors of the testis. Murakami SS, et al. **Am J Clin Pathol** 1984 Mar;81(3):293–6
Seminoma at Roswell Park, 1970 to 1979. An analysis of treatment failures. Huben RP, et al. **Cancer** 1984 Apr 1; 53(7):1451–5
Human chorionic gonadotropin in seminoma. Javadpour N. **J Urol** 1984 Feb;131(2):407
Inguinal lymph node metastases from germ cell testicular tumors. Klein FA, et al. **J Urol** 1984 Mar;131(3):497–500
Yolk sac carcinoma: an immunohistochemical and clinicopathologic review. Kramer SA, et al. **J Urol** 1984 Feb;131(2):315–8
Massive retroperitoneal tumor in a 40-year-old man [clinical conference] Novicki DE, et al. **J Urol** 1983 Feb; 129(2):355–8
Changing concepts in the treatment of advanced seminomatous tumors. Wajsman Z, et al. **J Urol** 1983 Feb; 129(2):303–6

DYSKINESIA, DRUG-INDUCED

Tardive dyskinesia and thioridazine [letter] **Arch Gen Psychiatry** 1984 Apr;41(4):414–6
Tardive dyskinesia associated with metoclopramide. Wiholm BE, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):545–7
Tardive dystonia, catatonia, and electroconvulsive therapy. Kwentus JA, et al. **J Nerv Ment Dis** 1984 Mar;172(3):171–3

DYSLEXIA, ACQUIRED

Jules Dejerine and the third alexia. Henderson VW. **Arch Neurol** 1984 Apr;41(4):430–2

DYSPEPSIA

Nonulcer dyspepsia. Thompson WG. **Can Med Assoc J** 1984 Mar 1;130(5):565–9 (76 ref.)

DYSTOCIA

Active management of labor as an alternative to cesarean section for dystocia. O'Driscoll K, et al. **Obstet Gynecol** 1984 Apr;63(4):485–90

DYSTONIA

Tardive dystonia, catatonia, and electroconvulsive therapy. Kwentus JA, et al. **J Nerv Ment Dis** 1984 Mar;172(3):171–3
Action-induced rhythmic dystonia: an autopsy case. Sunohara N, et al. **Neurology (NY)** 1984 Mar;34(3):321–7

DYSTONIA MUSCULORUM DEFORMANS

Idiopathic torsion dystonia associated with lesions of the basal ganglia. PeBenito R, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):232–5

EAR CANAL

Thickness of the migratory epithelium of the external auditory canal. Naiberg JB, et al. **Arch Otolaryngol** 1984 Apr;110(4):253–7
Removal of cerumen [letter] Marcuse EK. **JAMA** 1984 Apr 6;251(13):1681

EAR, EXTERNAL

Atherosclerosis, the ear lobe crease, and chromosome 11 [letter] Jarrett RJ. **Lancet** 1984 Mar 3;1(8375):513

EAR, MIDDLE

Spontaneous encephalocele of the middle ear. Gavilán J, et al. **Arch Otolaryngol** 1984 Mar;110(3):206–7
Primary adenomatous neoplasm of the middle ear. Myer CM 3d, et al. **Arch Otolaryngol** 1984 Apr;110(4):274–6
Epidemiology of cancer of the middle ear cleft. Morton RP, et al. **Cancer** 1984 Apr 1;53(7):1612–7
Middle-ear pressure changes in relation to recurrent otitis externa. Khalifa MS, et al. **J Laryngol Otol** 1984 Mar; 98(3):241–2

EAR NEOPLASMS

Obliteration of the mastoid in the treatment of tumors of the temporal bone. Nadol JB Jr, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):6–12
Primary adenomatous neoplasm of the middle ear. Myer CM 3d, et al. **Arch Otolaryngol** 1984 Apr;110(4):274–6
Epidemiology of cancer of the middle ear cleft. Morton RP, et al. **Cancer** 1984 Apr 1;53(7):1612–7

EAR OSSICLES

Sensorineural hearing loss in stapedial otosclerosis. Browning GG, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):13–16
Pathology as it relates to ear surgery. V. Ossiculoplasty. Belal A Jr, et al. **J Laryngol Otol** 1984 Mar;98(3):229–40

EATING

Failure of a midnocturnal insulin infusion to suppress the increased insulin need for breakfast in insulin-dependent diabetic patients. Nestler JE, et al. **Diabetes** 1984 Mar; 33(3):266–70
Effect of a new potent H2-receptor antagonist on meal-stimulated gastric acid secretion and serum gastrin concentration in duodenal ulcer patients. Brozinsky S, et al. **Dig Dis Sci** 1984 Feb;29(2):129–33
Comparative study of plasma pancreatic polypeptide responses to food, secretin, and bombesin in normal subjects and in patients with chronic pancreatitis. Lamers CB, et al. **Dig Dis Sci** 1984 Feb;29(2):102–8
Relationship between postprandial motor activity in the human small intestine and the gastrointestinal transit of food. Read NW, et al. **Gastroenterology** 1984 Apr; 86(4):721–7
Morphine-initiated migrating myoelectric complexes in the fed state in dogs. Sarna SK, et al. **Gastroenterology** 1984 Apr;86(4):662–9
Effect of dietary restriction and stress on body temperature in rats. Volicer L, et al. **J Gerontol** 1984 Mar;39(2):178–82
Nifedipine for the poor-risk elderly patient with achalasia: objective response demonstrated by solid meal study. Thomas E, et al. **South Med J** 1984 Mar;77(3):394–6

ECHINOCOCCOSIS

Computerised tomography in orbital echinococcosis. Ba'assiri A, et al. **Br J Radiol** 1984 Mar;57(675):270–2
Intrasellar hydatid cyst. Case report. Ozgen T, et al. **J Neurosurg** 1984 Mar;60(3):647–8

ECHOCARDIOGRAPHY

Unusual echographic findings in aortic dissection: diastolic prolapse of intimal flap into left ventricle. Come PC, et al. **Am Heart J** 1984 Apr;107(4):790–2
Clinical and echocardiographic features of right atrial masses. Panidis IP, et al. **Am Heart J** 1984 Apr;107(4):745–58 (133 ref.)
Right heart endocarditis: clinical and echocardiographic features. Panidis IP, et al. **Am Heart J** 1984 Apr; 107(4):759–64
Echocardiographic features of carcinoid heart disease. Reid CL, et al. **Am Heart J** 1984 Apr;107(4):801–3
P wave changes in intracerebral hemorrhage: clinical, echocardiographic, and CT scan correlation. Stolar I, et al. **Am Heart J** 1984 Apr;107(4):784–5
Multiple systolic clicks and echographic coarse systolic fluttering with porcine valve malfunction. Szkopiec RL, et al. **Am Heart J** 1984 Apr;107(4):794–6
Left ventricular function in patients with chronic hypophosphatemia. Vered Z, et al. **Am Heart J** 1984 Apr; 107(4):796–8
Bedside balloon atrial septostomy using echocardiographic monitoring. Bullaboy CA, et al. **Am J Cardiol** 1984 Mar 15;53(7):971
Improvement in regional and global left ventricular function after intracoronary thrombolysis: assessment with two-dimensional echocardiography. Charuzi Y, et al. **Am J Cardiol** 1984 Mar 1;53(6):662–5
Diagnosis of intracardiac rhabdomyoma by two-dimensional echocardiography. Fischer DR, et al. **Am J Cardiol** 1984 Mar 15;53(7):978–9
Exercise subcostal two-dimensional echocardiography: a new method of segmental wall motion analysis. Ginzton LE, et al. **Am J Cardiol** 1984 Mar 1;53(6):805–11
Two-dimensional echocardiographic diagnosis of mediastinal hematoma causing cardiac tamponade. Gondi B, et al. **Am J Cardiol** 1984 Mar 15;53(7):974–6
Doppler echocardiographic diagnosis of porcine bioprosthetic cardiac valve malfunction. Gross CM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1203–5
Diagnosis of incompetent quadricuspid aortic valve by two-dimensional echocardiography. Herman RL, et al. **Am J Cardiol** 1984 Mar 15;53(7):972
Two-dimensional echocardiographic diagnosis of acquired right ventricular outflow obstruction due to external cardiac compression. Hsiung MC, et al. **Am J Cardiol** 1984 Mar 15;53(7):973–4
Two-dimensional echocardiographic recognition of complications of cardiac invasive procedures. Iliceto S, et al. **Am J Cardiol** 1984 Mar 1;53(6):846–8
Diagnosis of ventricular septal rupture from acute myocardial infarction by combined 2-dimensional and pulsed Doppler echocardiography. Keren G, et al. **Am J Cardiol** 1984 Apr 1;53(8):1202–3
Doppler echocardiographic prediction of pulmonary arterial hypertension in congenital heart disease. Kosturakis D, et al. **Am J Cardiol** 1984 Apr 1;53(8):1110–5
Identification of blood in the pericardial cavity in dogs by two-dimensional echocardiography. Lopez-Sendon J, et al. **Am J Cardiol** 1984 Apr 1;53(8):1194–7
Patterns of inheritance in hypertrophic cardiomyopathy: assessment by M-mode and two-dimensional echocardiography. Maron BJ, et al. **Am J Cardiol** 1984 Apr 1;53(8):1087–94
Two-dimensional echocardiography in discrete subaortic stenosis. Motro M, et al. **Am J Cardiol** 1984 Mar 15; 53(7):896–8
Sensitivity and specificity of commonly used electrocardiographic criteria for left atrial enlargement determined by M-mode echocardiography. Munuswamy K, et al. **Am J Cardiol** 1984 Mar 1;53(6):829–32
Comparison of echocardiographic and necropsy measurements of left ventricular wall thickness in patients with coronary artery disease. Prakash R, et al. **Am J Cardiol** 1984 Mar 1;53(6):838–41
Transesophageal two-dimensional echocardiography: comparison of ultrasonic and anatomic sections. Schlüter M, et al. **Am J Cardiol** 1984 Apr 1;53(8):1173–8
Noninvasive assessment of right ventricular systolic pressure in atrial septal defect: analysis of the end-systolic configuration of the ventricular septum by two-dimensional echocardiography. Shimada R, et al. **Am J Cardiol** 1984 Apr 1;53(8):1117–23
Recognition of regional hypertrophy in hypertrophic cardiomyopathy using thallium-201 emission-computed tomography: comparison with two-dimensional echocardiography. Suzuki Y, et al. **Am J Cardiol** 1984 Apr 1;53(8):1095–102
Echocardiographic demonstration of an asymptomatic patient with left ventricular fibroma. Takahashi K, et al. **Am J Cardiol** 1984 Mar 15;53(7):981–2
Digital processing of contrast echocardiograms: a new technique for measuring right ventricular ejection fraction. Wann LS, et al. **Am J Cardiol** 1984 Apr 1;53(8):1164–8
Noninvasive evaluation of the inferior vena cava. The value of sonography. Slovis TL, et al. **Am J Dis Child** 1984 Mar; 138(3):277–80
In utero evaluation of fetal cardiac structure: a preliminary report. Nimrod C, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):516–8
Two-dimensional and M mode echocardiography in the human fetus. Shime J, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):679–85
Two-dimensional echocardiographic assessment of left ventricular function in chronic obstructive pulmonary disease. Jardin F, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):135–42
Air embolism in upright neurosurgical patients: detection and localization by two-dimensional transesophageal echocardiography. Cucchiara RF, et al. **Anesthesiology** 1984 Apr;60(4):353–5
Detection of paradoxical air embolism by transesophageal echocardiography. Furuya H, et al. **Anesthesiology** 1984 Apr;60(4):374–7
Complete atrioventricular canal with survival to the eighth decade. Zion MM, et al. **Chest** 1984 Mar;85(3):437–8
Ultrasonic backscatter and collagen in normal ventricular myocardium. Hoyt RM, et al. **Circulation** 1984 Apr; 69(4):775–82
Report of the Joint International Society and Federation of Cardiology /World Health Organization Task Force on Recommendations for Standardization of Measurements from M-mode Echocardiograms. O'Rourke RA, et al. **Circulation** 1984 Apr;69(4):854A–857A
Quantitative assessment of growth and function of the cardiac chambers in the normal human fetus: a prospective longitudinal echocardiographic study. St. John Sutton MG, et al. **Circulation** 1984 Apr;69(4):645–54
Echocardiographic detection of early cardiac involvement in juvenile rheumatoid arthritis. Marin-Garcia J, et al. **Pediatrics** 1984 Mar;73(3):394–7
Two-dimensional echocardiography. Viewing the heart in motion. Naggar CZ. **Postgrad Med** 1984 Feb 15; 75(3):68–70, 75–82
Left atrial myxoma: phonocardiographic, echocardiographic, and micromanometric hemodynamic correlations. Cox WR, et al. **South Med J** 1984 Feb;77(2):237–41

ECHOVIRUS INFECTIONS

Subacute salicylate intoxication in an infant with echovirus type 11 infection. Mirkovic RR, et al. **South Med J** 1984 Feb;77(2):249–50

ECLAMPSIA

Fibrinogen proteolysis and platelet alpha-granule release in preeclampsia/eclampsia. Borok Z, et al. **Blood** 1984 Mar; 63(3):525–31

ECONOMICS

Hospital economic forecast. Neely C. **Hospitals** 1984 Apr 1;58(7):83–4, 87, 89
Exploring the options of Medicare payment for capital. Warner G. **Hospitals** 1984 Mar 16;58(6):66–7

ECONOMICS, DENTAL

Dental malpractice: baseline data from insurance claims closed in 1970, with analysis. Clark N, et al. **Public Health Rep** 1984 Jan–Feb;99(1):87–93

ECONOMICS, HOSPITAL

Trends in hospital philanthropy. Charhut MM. **Hospitals** 1984 Mar 16;58(6):70, 73–4
Hospital economic forecast. Neely C. **Hospitals** 1984 Apr 1;58(7):83–4, 87, 89
Hospital cost control in California [letter] **N Engl J Med** 1984 Mar 22;310(12):793–4

ECONOMICS, MEDICAL

Cost containment confronts physicians. McPhee SJ, et al. **Ann Intern Med** 1984 Apr;100(4):604–6
Marketplace medicine in the United States. Korcok M. **Can Med Assoc J** 1984 Mar 15;130(6):785–8
Three major challenges: quality, cost, and balance [editorial] Jirka FJ Jr. **JAMA** 1984 Apr 13;251(14):1867–8
The doctor's dilemma – and society's too. Leaf A. **N Engl J Med** 1984 Mar 15;310(11):718–21

ECONOMICS, NURSING

Establishing comparable worth through job evaluation. Weingard M. **Nurs Outlook** 1984 Mar–Apr;32(2):110–3

ECTROMELIA

Complex congenital anomalies of the lower extremities: femoral bifurcation, tibial hemimelia, and diastasis of the ankle. Case report and review of the literature. Wolfgang GL. **J Bone Joint Surg [Am]** 1984 Mar;66(3):453–8

EDEMA

Nonimmune hydrops fetalis: antenatal diagnosis and management. Graves GR, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):563–5
Nonimmunologic hydrops fetalis. Im SS, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):566–9
Edema, hypoproteinemia, and zinc deficiency in low-birth-weight infants. Kumar SP, et al. **Pediatrics** 1984 Mar;73(3):327–9

EDTA

Pseudoleukocytosis due to EDTA-induced platelet clumping. Savage RA. **Am J Clin Pathol** 1984 Mar; 81(3):317–22

Choice of platelet anticoagulants [letter] Kudesia VS. **Ann Intern Med** 1984 Apr;100(4):613
Effect of EDTA on insulin binding and insulin action in isolated cardiocytes from adult rat. Evidence for a functional role of low-affinity insulin receptors. Eckel J, et al. **Diabetes** 1984 Mar;33(3):214–8
A comparison of the diminution rates of lead in blood and lead mobilized by CaEDTA after termination of occupational exposure: a long-term observation in two lead workers. Araki S, et al. **J Toxicol Clin Toxicol** 1983 Jul; 20(5):475–86
Calcium chelators stimulate sperm motility in ejaculated human semen [letter] Hong CY, et al. **Lancet** 1984 Feb 25;1(8374):460–1

EDUCATION

Care of chronically ill children in schools. Walker DK. **Pediatr Clin North Am** 1984 Feb;31(1):221–33
School and peer relations. Weitzman M. **Pediatr Clin North Am** 1984 Feb;31(1):59–69

EDUCATION, MEDICAL

Nutrition teaching in medical education: a case of chronic neglect [editorial] Geyman JP. **J Fam Pract** 1984 Feb; 18(2):193–4
Computer literacy for physicians. Rothenberger LA, et al. **J Fam Pract** 1984 Mar;18(3):481–2
Association of American Medical Colleges. Annual meeting and annual report, 1983. **J Med Educ** 1984 Mar; 59(3):217–83
Increasing medical students' awareness of psychological concomitants of illness. Misiaszek J. **J Med Educ** 1984 Mar; 59(3):203–5
Tutored videotape-instruction in clinical decision-making. Sox HC Jr, et al. **J Med Educ** 1984 Mar;59(3):188–95
Feedback in medical education [letter] Linzer M. **JAMA** 1984 Mar 9;251(10):1277
A loan program for medical students [letter] Frazier LM. **N Engl J Med** 1984 Apr 5;310(14):930–1

EDUCATION, MEDICAL, CONTINUING

It's come a long way. Hobbs R. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):685–7
Evaluation of a course for general practitioners on muscles and joints. Ross AK, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):609–12
Approval of trainers and training practices in the Oxford region: evaluation. Schofield TP, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):688–9
Educational package on hypertension for primary care physicians. Evans CE, et al. **Can Med Assoc J** 1984 Mar 15;130(6):719–22
Unsatisfactory continuing medical education [letter] Sandler RH. **JAMA** 1984 Mar 16;251(11):1431
Impact of a surgical postgraduate course on undergraduate surgical performance. Richardson JD, et al. **South Med J** 1984 Mar;77(3):367–9

EDUCATION, MEDICAL, GRADUATE

Approval of trainers and training practices in the Oxford region: assessment. Schofield TP, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):612–4
Approval of trainers and training practices in the Oxford region: criteria. Schofield TP, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):538–40
The GME quandary: who will pay for the piper's lunch? [editorial] Graham R. **Public Health Rep** 1984 Jan–Feb; 99(1):2–3
Influencing change: perspectives from a conference on graduate medical education. Gross ML, et al. **Public Health Rep** 1984 Jan–Feb;99(1):42–6
The underrepresented in graduate medical education and medical research. Pinn VW. **Public Health Rep** 1984 Jan–Feb;99(1):53–8
Too many applicants for available graduate medical education positions—are we on a collision course? Reitemeier RJ. **Public Health Rep** 1984 Jan–Feb; 99(1):47–52

EDUCATION, MEDICAL, UNDERGRADUATE

Institutional objectives for medical education that relates to the community. Rosser WW, et al. **Can Med Assoc J** 1984 Mar 15;130(6):683–9
The mission of medicine [editorial] White KL. **Can Med Assoc J** 1984 Mar 15;130(6):680–1
Impact of a surgical postgraduate course on undergraduate surgical performance. Richardson JD, et al. **South Med J** 1984 Mar;77(3):367–9

EDUCATION, NURSING

Nursing in Japan. Kodama K. **Nurs Outlook** 1984 Mar–Apr; 32(2):102–6
Transcultural nursing: an overview. Leininger M. **Nurs Outlook** 1984 Mar–Apr;32(2):72–3

EDUCATION, NURSING, CONTINUING

Policy internships for nurses. Buckalew J, et al. **Nurs Outlook** 1984 Mar–Apr;32(2):128

EDUCATION, NURSING, GRADUATE

Master's programs preparing nursing administrators. What are the essential components? Price SA. **J Nurs Adm** 1984 Jan;14(1):11–7

EDUCATIONAL MEASUREMENT

Too many applicants for available graduate medical education positions—are we on a collision course? Reitemeier RJ. **Public Health Rep** 1984 Jan–Feb; 99(1):47–52

EDUCATIONAL STATUS

Leads from the MMWR. Racial and educational factors associated with breast-feeding. **JAMA** 1984 Apr 13; 251(14):1820

EGGS

Removal of electrolytes from institutionally packaged foods. Weaver CM, et al. **J Am Diet Assoc** 1984 Mar;84(3):319–22
Ingestion of egg raises plasma low density lipoproteins in free-living subjects. Sacks FM, et al. **Lancet** 1984 Mar 24; 1(8378):647–9

EHLERS-DANLOS SYNDROME

Colon perforation in Ehlers-Danlos syndrome. Report of two cases and review of the literature. Sykes EM Jr. **Am J Surg** 1984 Mar;147(3):410–3 (8 ref.)
A case of Ehlers-Danlos syndrome associated with cleft lip and palate. Okamura H, et al. **J Laryngol Otol** 1984 Mar; 98(3):311–5

EJACULATION

Seminal emission induced by tricyclic antidepressant [letter] Breier A, et al. **Am J Psychiatry** 1984 Apr;141(4):610–11
Calcium channel blockade: possible explanation for thioridazine's peripheral side effects. Gould RJ, et al. **Am J Psychiatry** 1984 Mar;141(3):352–7

ELASTIN

Elastolytic and collagenolytic studies of arteries. Implications for the mechanical properties of aneurysms. Dobrin PB, et al. **Arch Surg** 1984 Apr;119(4):405–9
Measurement of cross-linked elastin synthesis in bleomycin-induced pulmonary fibrosis using a highly sensitive assay for desmosine and isodesmosine. Cantor JO, et al. **J Lab Clin Med** 1984 Mar;103(3):384–92

ELECTRIC COUNTERSHOCK

Measurement of cardioversion/defibrillation thresholds in man by a truncated exponential waveform and an apical patch-superior vena caval spring electrode configuration. Winkle RA, et al. **Circulation** 1984 Apr;69(4):766–71
Treatment of ventricular fibrillation. Emergency medical technician defibrillation and paramedic services. Eisenberg MS, et al. **JAMA** 1984 Apr 6;251(13):1723–6

ELECTROCARDIOGRAPHY

Prolongation of the QT interval induced by probucol: demonstration of a method for determining QT interval change induced by a drug. Browne KF, et al. **Am Heart J** 1984 Apr;107(4):680–4
Initiation of atrioventricular nodal reentrant tachycardia in patients with discontinuous anterograde atrioventricular nodal conduction curves with and without documented supraventricular tachycardia: observations on the role of a discontinuous retrograde conduction curve. Brugada P, et al. **Am Heart J** 1984 Apr;107(4):685–97
Correlation between changes in R wave amplitude and left ventricular volume induced by rapid atrial pacing. Daniels S, et al. **Am Heart J** 1984 Apr;107(4):711–7
P wave changes in intracerebral hemorrhage: clinical, echocardiographic, and CT scan correlation. Stolar I, et al. **Am Heart J** 1984 Apr;107(4):784–5
Electropharmacology of nonsustained ventricular tachycardia: effects of class I antiarrhythmic agents, verapamil and propranolol. Buxton AE, et al. **Am J Cardiol** 1984 Mar 1;53(6):738–44
QT/QS2 ratio as an index of autonomic tone changes. De Caprio L, et al. **Am J Cardiol** 1984 Mar 1;53(6):818–22
ST elevations in leads V1 to V5 may be caused by right coronary artery occlusion and acute right ventricular infarction. Geft IL, et al. **Am J Cardiol** 1984 Apr 1; 53(8):991–6
Diagnostic efficacy of 24-hour electrocardiographic monitoring for syncope. Gibson TC, et al. **Am J Cardiol** 1984 Apr 1;53(8):1013–7
Quantitative QRS criteria for diagnosing and sizing myocardial infarcts. Hinohara T, et al. **Am J Cardiol** 1984 Mar 1;53(6):875–8
Electrocardiographic criteria for diagnosis of combined inferior wall myocardial infarction and left anterior hemiblock [letter] Johanan NE, et al. **Am J Cardiol** 1984 Apr 1;53(8):1207–8
Sensitivity and specificity of commonly used electrocardiographic criteria for left atrial enlargement determined by M-mode echocardiography. Munuswamy K, et al. **Am J Cardiol** 1984 Mar 1;53(6):829–32
Reevaluation of electrocardiographic criteria for left, right and combined cardiac ventricular hypertrophy. Murphy ML, et al. **Am J Cardiol** 1984 Apr 1;53(8):1140–7
Insensitivity of the electrocardiogram in apical myocardial infarction. Rothfeld B, et al. **Am J Cardiol** 1984 Mar 1; 53(6):715–7
Additional comments on q-wave versus non-q-wave myocardial infarction [letter] Spodick DH. **Am J Cardiol** 1984 Mar 15;53(7):990
Frequency of arrhythmias in acute pericarditis determined by Holter monitoring. Spodick DH. **Am J Cardiol** 1984 Mar 1;53(6):842–5
Evaluation of a QRS scoring system for estimating myocardial infarct size. IV. Correlation with quantitative anatomic findings for posterolateral infarcts. Ward RM, et al. **Am J Cardiol** 1984 Mar 1;53(6):706–14
Left-axis deviation and adiposity: the United States Health and Nutrition Examination Survey. Zack PM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1129–34
Intraoperative detection of myocardial ischemia with an ST segment trend monitoring system. Kotrly KJ, et al. **Anesth Analg** 1984 Mar;63(3):343–5
Atrial myocardial infarction. Jones MR. **Arch Intern Med** 1984 Mar;144(3):573–4
Fast-Fourier transform analysis of signal-averaged electrocardiograms for identification of patients prone to sustained ventricular tachycardia. Cain ME, et al. **Circulation** 1984 Apr;69(4):711–20
Transtelephonic monitoring in pediatric patients with clinically suspected arrhythmias. Fyfe DA, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):139–43
Mechanisms of supraventricular tachycardia. Arcebal AG, et al. **Heart Lung** 1984 Mar;13(2):205–9
Tall T waves: electrocardiographic differential diagnosis. Chava NR. **Heart Lung** 1984 Mar;13(2):168–72
Cardiographic conundrum. An electrocardiographic study. Holdyk M, et al. **Heart Lung** 1984 Mar;13(2):203–4
ECG casebook. Acute myocardial infarction—what location? Hancock EW. **Hosp Pract [Off]** 1984 Mar;19(3):93, 96–7
Electrocardiogram abnormalities in primary care patients. Froom J, et al. **J Fam Pract** 1984 Feb;18(2):223–5
Diagnostic and therapeutic technology assessment. Mandatory ECG before elective surgery. **JAMA** 1983 Jul 22;250(4):540
Treatment of mild hypertension with diuretics. The importance of ECG abnormalities in the Oslo Study and in MRFIT. Holme I, et al. **JAMA** 1984 Mar 9; 251(10):1298–9
Electrocardiographic changes and sleep apnoea syndrome [letter] Tirlapur VG, et al. **Lancet** 1984 Mar 3;1(8375):514–5
Exercise EKG in asymptomatic normotensive subjects [letter] Nicklin D, et al. **N Engl J Med** 1984 Mar 29; 310(13):852–3

ELECTROCOAGULATION

Treatment of cervical intraepithelial neoplasia with electrocautery: report of 426 cases. Schuurmans SN, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):544–6
Microendoscopic surgery of the hypopharyngeal diverticulum using electrocoagulation or carbon dioxide laser. van Overbeek JJ, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):34–6

ELECTROCONVULSIVE THERAPY

ECT in a depressed patient after craniotomy. Hsiao JK, et al. **Am J Psychiatry** 1984 Mar;141(3):442–4
Does design determine results in ECT studies? [letter] Ives JO, et al. **Am J Psychiatry** 1984 Mar;141(3):468–9
Successful treatment of obsessive-compulsive disorder with ECT. Mellman LA, et al. **Am J Psychiatry** 1984 Apr; 141(4):596–7
Electroconvulsive therapy in Massachusetts. Mills MJ, et al. **Am J Psychiatry** 1984 Apr;141(4):534–8
Epidemiologic considerations in electroconvulsive therapy. Babigian HM, et al. **Arch Gen Psychiatry** 1984 Mar; 41(3):246–53
Tardive dystonia, catatonia, and electroconvulsive therapy. Kwentus JA, et al. **J Nerv Ment Dis** 1984 Mar;172(3):171–3
Electroconvulsive therapy in pregnancy. Repke JT, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):39S–41S

ELECTRODES, IMPLANTED

Measurement of cardioversion/defibrillation thresholds in man by a truncated exponential waveform and an apical patch-superior vena caval spring electrode configuration. Winkle RA, et al. **Circulation** 1984 Apr;69(4):766–71

ELECTROENCEPHALOGRAPHY

EEGs during high-dose fentanyl-, sufentanil-, or morphine-oxygen anesthesia. Smith NT, et al.

Anesth Analg 1984 Apr;63(4):386–93
Quantitative analysis of EEG changes during hypothermia. Levy WJ. **Anesthesiology** 1984 Apr;60(4):291–7
Surgical management of epilepsy using epidural recordings to localize the seizure focus. Review of 100 cases. Goldring S, et al. **J Neurosurg** 1984 Mar;60(3):457–66
Recovery from drug-induced coma [letter] Marshall DW. **Neurology (NY)** 1984 Mar;34(3):406

ELECTROKYMOGRAPHY

The cardiokymography exercise test compared to the thallium-201 perfusion exercise test in the diagnosis of coronary artery disease. Burke JF, et al. **Am Heart J** 1984 Apr;107(4):718–25

ELECTRONICS, MEDICAL

A new digital electronic caliper for measurement of coronary arterial stenosis: comparison with visual estimates and computer-assisted measurements. Scoblionko DP, et al. **Am J Cardiol** 1984 Mar 1;53(6):689–93

ELECTROOCULOGRAPHY

Reduced variability in the electro-oculogram [letter] Dawson WM, et al. **Am J Ophthalmol** 1984 Mar;97(3):395–6

ELECTROPHORESIS

Two-dimensional electrophoresis [letter] Feit H. **Neurology (NY)** 1984 Apr;34(4):560–1

ELECTROTHERAPY

Pain amelioration after thoracotomy: a prospective, randomized study. de la Rocha AG, et al. **Ann Thorac Surg** 1984 Mar;37(3):239–42
Experimental model of electric stimulation of pseudarthrosis healing. Fuentes AE, et al. **Clin Orthop** 1984 Mar; (183):267–75
Transvenous catheter ablation of a posteroseptal accessory pathway in a patient with the Wolff-Parkinson-White syndrome. Morady F, et al. **N Engl J Med** 1984 Mar 15; 310(11):705–7

EMBOLISM

Blue digit syndrome: urgent indication for digital salvage. Lee BY, et al. **Am J Surg** 1984 Mar;147(3):418–22

EMBOLISM, AIR

Hemodynamic consequences of PEEP in seated neurological patients—implications for paradoxical air embolism. Perkins NA, et al. **Anesth Analg** 1984 Apr;63(4):429–32
Air embolism in upright neurosurgical patients: detection and localization by two-dimensional transesophageal echocardiography. Cucchiara RF, et al. **Anesthesiology** 1984 Apr;60(4):353–5
Of venous air embolism, aminophylline, and volatile agents [letter] Drummond JC. **Anesthesiology** 1984 Apr;60(4):389
Detection of paradoxical air embolism by transesophageal echocardiography. Furuya H, et al. **Anesthesiology** 1984 Apr;60(4):374–7
Fatal air embolism during transurethral resection. Hofsess DW. **J Urol** 1984 Feb;131(2):355

EMBOLIZATION, THERAPEUTIC

Distal embolization of a coronary artery bypass graft atheroma during percutaneous transluminal coronary angioplasty. Aueron F, et al. **Am J Cardiol** 1984 Mar 15; 53(7):953–4
Acute pulmonary embolism during therapeutic arterial embolization with silicone fluids [letter] de Lange JJ, et al. **Anesthesiology** 1984 Apr;60(4):384–5
Subselective preoperative embolization for meningiomas. A radiological and pathological assessment. Teasdale E, et al. **J Neurosurg** 1984 Mar;60(3):506–11
Repeated subselective renal embolization following pyelolithotomy: angiographic salvage of a kidney. Gordon RL, et al. **J Urol** 1984 Feb;131(2):324–6
Renal cell carcinoma—angioinfarction. Mebust WK, et al. **J Urol** 1984 Feb;131(2):231–5
Percutaneous transvascular treatment of giant carotid aneurysms: neuro-ophthalmologic findings. Kupersmith MJ, et al. **Neurology (NY)** 1984 Mar;34(3):328–35
Uterine embolization in a patient with postabortal hemorrhage. Haseltine FP, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):78S–80S
Embolization of small vessels with a double-lumen microballoon catheter. Part II: Laboratory, animal, and histological studies. Work in progress. ApSimon HT, et al. **Radiology** 1984 Apr;151(1):59–64
Embolization of small vessels with a double-lumen microballoon catheter. Part I: Design and construction. ApSimon HT, et al. **Radiology** 1984 Apr;151(1):55–7
Iatrogenic intrahepatic arterial-portal fistula. Bedell JE, et al. **Radiology** 1984 Apr;151(1):79–80
Varicoceles: a coaxial coil occlusion system. Berkman WA, et al. **Radiology** 1984 Apr;151(1):73–7
Postembolization splenic abscess in a patient with pancreatitis and splenic vein thrombosis. Jones KB, et al. **South Med J** 1984 Mar;77(3):390–3

EMBRYO

Quality of embryos from in-vitro fertilisation [letter] Yovich JL, et al. **Lancet** 1984 Feb 25;1(8374):457

EMBRYO TRANSFER

Benefits and risks of multiple transfer with in vitro fertilisation [letter] Muasher SJ, et al. **Lancet** 1984 Mar 10; 1(8376):570

EMERGENCIES

The FEC phenomenon—who decides what is an emergency? [letter] Leidelmeyer R. **Ann Emerg Med** 1984 Apr; 13(4):306–8
Endotracheal administration of emergency medications. Powers RD, et al. **South Med J** 1984 Mar;77(3):340–1, 346
Endocrine metabolic emergencies. Rush DR, et al. **South Med J** 1984 Feb;77(2):220–6 (36 ref.)

EMERGENCY MEDICAL SERVICES

The FEC phenomenon—who decides what is an emergency? [letter] Leidelmeyer R. **Ann Emerg Med** 1984 Apr; 13(4):306–8
Intravenous prochlorperazine for the rapid control of vomiting in the emergency department. Ordog GJ, et al. **Ann Emerg Med** 1984 Apr;13(4):253–8
Successful use of emergency transthoracic pacing in bradyasystolic cardiac arrest. Roberts JR, et al. **Ann Emerg Med** 1984 Apr;13(4):277–83
Out-of-hospital cardiac arrest: factors associated with survival. Roth R, et al. **Ann Emerg Med** 1984 Apr; 13(4):237–43
A survey of Washington state freestanding emergency centers. Schaffer DJ. **Ann Emerg Med** 1984 Apr; 13(4):259–62
Treatment of prehospital refractory ventricular fibrillation with bretylium tosylate. Stang JM, et al. **Ann Emerg Med** 1984 Apr;13(4):234–6
Emergency intravenous access through the femoral vein. Swanson RS, et al. **Ann Emerg Med** 1984 Apr;13(4):244–7
Deputising services [letter] **Br Med J [Clin Res]** 1984 Feb 18;288(6416):570–1
For debate... paramedics in the United Kingdom? Redmond AD. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):622–3
At the roadside: assessment of activities of a general practitioner accident service. Silverston PP. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):690–2
A community training scheme in cardiopulmonary resuscitation. Vincent R, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):617–20

EMERGENCY MEDICINE

ACEP must address the economics of emergency medicine [letter] Malak TJ. **Ann Emerg Med** 1984 Apr;13(4):301–2
Emergency medicine: limited horizons? [letter] Page J. **Ann Emerg Med** 1984 Apr;13(4):300–1

EMERGENCY SERVICE, HOSPITAL

FECs pose competition for hospital EDS. Richards G. **Hospitals** 1984 Mar 16;58(6):77, 79–80, 82

EMIGRATION AND IMMIGRATION

Epidemiologic studies of immigrants urged [letter] Goldenring J, et al. **Am J Public Health** 1984 Apr;74(4):393

EMOTIONS

Emotional laryngeal wheezing: a new syndrome [letter] Salkin D. **Am Rev Respir Dis** 1984 Jan;129(1):199–200

EMPHYSEMA

Relation between selective alveolo-bronchograms and pulmonary function tests in patients with chronic obstructive pulmonary disease. Aoki T, et al. **Am Rev Respir Dis** 1984 Mar;129(3):465–72
Emphysematous prostatic abscess: diagnosis and treatment. Mariani AJ, et al. **J Urol** 1983 Feb;129(2):385–6
Emphysematous pyelonephritis. Michaeli J, et al. **J Urol** 1984 Feb;131(2):203–8 (41 ref.)
Pneumothorax and subcutaneous emphysema complicating endotracheal intubation. Tan CS, et al. **South Med J** 1984 Feb;77(2):253–5

EMPLOYMENT

The nurse labor market. Aiken LH. **J Nurs Adm** 1984 Jan; 14(1):18–23
Effects of pregnancy on work performance. Council on Scientific Affairs. **JAMA** 1984 Apr 20;251(15):1995–7
Confidentiality and the drug addict [letter] Strang J, et al. **Lancet** 1984 Mar 24;1(8378):682

EMPYEMA

Empyema due to Salmonella typhimurium with underlying alveolar cell carcinoma. Kate P, et al. **South Med J** 1984 Feb;77(2):234–6
Ultrasonography in the diagnosis and management of empyema of the thorax. Mace AH, et al. **South Med J** 1984 Mar;77(3):294–6

ENCEPHALITIS

Acute viral encephalitis complicating a first manic episode. Myers K, et al. **J Fam Pract** 1984 Mar;18(3):403–7
Enhanced regional uptake of 2-deoxy-D-[14C]glucose in focal herpes simplex type 1 encephalitis: autoradiographic study in the rat. Saito Y, et al. **Neurology (NY)** 1984 Mar; 34(3):276–84

ENCEPHALOCELE

Spontaneous encephalocele of the middle ear. Gavilán J, et al. **Arch Otolaryngol** 1984 Mar;110(3):206–7
Occult encephaloceles and temporal lobe epilepsy: developmental and acquired lesions in the middle fossa. Hyson M, et al. **Neurology (NY)** 1984 Mar;34(3):363–6

ENDARTERECTOMY

Thromboembolectomy of arteries explored at the ankle. Youkey JR, et al. **Ann Surg** 1984 Mar;199(3):367–71
Monitoring of somatosensory evoked responses during carotid endarterectomy. Markand ON, et al. **Arch Neurol** 1984 Apr;41(4):375–8
Statistical errors [letter] Archie JP Jr. **Surgery** 1984 Mar; 95(3):379–80
A report of iris neovascularization: an indication for carotid endarterectomy. Hauch TL, et al. **Surgery** 1984 Mar; 95(3):358–62

ENDOCARDITIS

Infective endocarditis in the elderly: an update. Tenenbaum MJ, et al. **Geriatrics** 1984 Mar;39(3):121–3, 126–7

ENDOCARDITIS, BACTERIAL

Right heart endocarditis: clinical and echocardiographic features. Panidis IP, et al. **Am Heart J** 1984 Apr; 107(4):759–64
Prosthetic valve endocarditis caused by Legionella pneumophila. McCabe RE, et al. **Ann Intern Med** 1984 Apr;100(4):525–7
The bowel, the genitourinary tract, and infective endocarditis. Bayliss R, et al. **Br Heart J** 1984 Mar; 51(3):339–45
Echocardiographic features of bioprosthetic valve endocarditis. Nagata S, et al. **Br Heart J** 1984 Mar; 51(3):263–6
Modified aortoseptoplasty for anular abscess and erosion of the membranous septum. Mavroudis C, et al. **Chest** 1984 Mar;85(3):442–4
Be it BE or not BE? That is the question. McCue JD. **Hosp Pract [Off]** 1984 Feb;19(2):174, 177–8
Renal and auditory toxicity of high-dose, prolonged therapy with gentamicin and tobramycin in pseudomonas endocarditis. Tablan OC, et al. **J Infect Dis** 1984 Feb; 149(2):257–63
Infective endocarditis [editorial] **Lancet** 1984 Mar 17; 1(8377):603–4
Infective endocarditis [letter] Oakley CM, et al. **Lancet** 1984 Mar 24;1(8378):690

ENDOCARDITIS, SUBACUTE BACTERIAL

A febrile health analyst with a complex history. Hoffman T. **Hosp Pract [Off]** 1984 Mar;19(3):22–4

ENDOCARDIUM

The femoral venous approach to endomyocardial biopsy: comparison with internal jugular and transarterial approaches. Anderson JL, et al. **Am J Cardiol** 1984 Mar 1;53(6):833–7

ENDOCRINE DISEASES

Autoimmune polyglandular syndromes. Mathes-Alguire B, et al. **Am Fam Physician** 1984 Mar;29(3):149–52
Occupational and other environmental diseases of the endocrine system. Cohen K, et al. **Arch Intern Med** 1984 Mar;144(3):469–71 (15 ref.)
Optic nerve hypoplasia in children. Association with anomalies of the endocrine and CNS. Skarf B, et al. **Arch Ophthalmol** 1984 Jan;102(1):62–7
An overview of the etiology, diagnosis, and management of anorexia nervosa. Golden N, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):209–14
Endocrine studies in patients with advanced hypospadias. Allen TD, et al. **J Urol** 1984 Feb;131(2):310–4
Endocrine metabolic emergencies. Rush DR, et al. **South Med J** 1984 Feb;77(2):220–6 (36 ref.)

ENDOCRINE GLANDS

Endocrine functioning in multitransfused prepubertal patients with homozygous beta-thalassemia. Masala A, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):667-70

ENDOMETRIOSIS

Endocrine effects of danazol in the treatment of endometriosis. Bevan JR, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):160-6

A comparative study of various dosages of danazol in the treatment of endometriosis. Low RA, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):167-71

Autoimmune phenomena in infertile patients with endometriosis. Badawy SZ, et al. **Obstet Gynecol** 1984 Mar; 63(3):271-5

Lymphocyte subsets in endometriosis. Gleicher N, et al. **Obstet Gynecol** 1984 Apr;63(4):463-6

Endometriosis with ascites. Jenks JE, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):75S-77S

Secondary infection of an endometrioma following fine-needle aspiration. Martino CR, et al. **Radiology** 1984 Apr;151(1):53-4

ENDOMETRIUM

Uterine gland epithelium in human pregnancy often lacks detectable maternal MHC antigens but does express fetal trophoblast antigens. Johnson PM, et al. **J Immunol** 1984 Apr;132(4):1608-10

Outpatient endometrial sampling with Endocyte: comparative study of its effectiveness with endometrial biopsy. Ferenczy A, et al. **Obstet Gynecol** 1984 Mar; 63(3):295-302

ENDOMYOCARDIAL FIBROSIS

Computer-assisted quantitation of myocardial fibrosis in histologic sections. Hoyt RH, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):280-3

ENDORPHINS

Beta-endorphin-like immunoreactivity in extracts of the fetal bovine pancreas. Column chromatographic characterizations of a high-molecular-weight immunoreactive species. Tung AK, et al. **Diabetes** 1984 Mar;33(3):235-8

Influence of corticotropin-releasing factor on reproductive functions in the rat. Rivier C, et al. **Endocrinology** 1984 Mar;114(3):914-21

CSF beta-endorphin and the severity of pain. Cleeland CS, et al. **Neurology (NY)** 1984 Mar;34(3):378-80

The relationship of exercise to anovulatory cycles in female athletes: hormonal and physical characteristics. Russell JB, et al. **Obstet Gynecol** 1984 Apr;63(4):452-6

ENDOSCOPY

Endoscopy training in a general surgery program. Results of a survey. Schwesinger WH, et al. **Arch Surg** 1984 Apr; 119(4):384-6

Transforceps operative nephroscope. Miki M, et al. **J Urol** 1983 Feb;129(2):260-2

Disinfecting endoscopes used on hepatitis B carriers [letter] O'Connor HJ, et al. **Lancet** 1984 Mar 17;1(8377):631

ENDOTOXINS

In vivo effect of polymyxin B on pertussis vaccine. Larter WE, et al. **Am J Dis Child** 1984 Mar;138(3):281-3

Quantitation of leukocytes in bronchoalveolar lavage samples from rats after intravascular injection of endotoxin. Chang JC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):72-5

Endotoxaemia in obstructive jaundice [letter] Thompson JN, et al. **Br J Surg** 1984 Mar;71(3):247-8

ENEMA

Enteroclysis in partial small bowel obstruction. Maglinte DD, et al. **Am J Surg** 1984 Mar;147(3):325-9

ENERGY METABOLISM

Resting energy expenditure in controls and cancer patients with localized and diffuse disease. Arbeit JM, et al. **Ann Surg** 1984 Mar;199(3):292-8

Computer analysis of energy transfers in children walking with crutches. McGill SM, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):115-20

Energy expenditure of paraplegic patients standing and walking with two knee-ankle-foot orthoses. Merkel KD, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):121-4

ENFLURANE

Prolonged anesthesia—management and sequelae of a two-day general anesthetic. Caplan RA, et al. **Anesth Analg** 1984 Mar;63(3):353-8

Effects of halothane, enflurane, and isoflurane on hypoxic pulmonary vasoconstriction in rat lungs in vitro. Marshall C, et al. **Anesthesiology** 1984 Apr;60(4):304-8

ENKEPHALIN, METHIONINE

Methionine-enkephalin, substance P, and homovanillic acid in the CSF of parkinsonian patients. Pezzoli G, et al. **Neurology (NY)** 1984 Apr;34(4):516-9

ENTERAL FEEDING

Parenteral nutrition compared with transpyloric feeding. Glass EJ, et al. **Arch Dis Child** 1984 Feb;59(2):131-5

Relation between osmolality of diet and gastrointestinal side effects in enteral nutrition. Keohane PP, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):678-80

Enteral feeds may antagonise warfarin. Watson AJ, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):557

Reinsertion of a catheter for feeding jejunostomy. Kaufman Z, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):292-4

ENTERITIS

Campylobacter on campuses [letter] Vernon AA, et al. **Ann Intern Med** 1984 Apr;100(4):615

ENTEROBACTERIACEAE

Identification of the Enterobacteriaceae: a comparison of the Enterotube II with the API 20E. Hayek LJ, et al. **J Clin Pathol** 1984 Mar;37(3):344-7

ENTEROBACTERIACEAE INFECTIONS

Acute suppurative thyroiditis caused by Serratia marcescens. Reichling JJ, et al. **J Infect Dis** 1984 Feb;149(2):281

ENTEROCOLITIS, ACUTE

Systemic absorption of enteral vancomycin in a patient with pseudomembranous colitis. Spitzer PG, et al. **Ann Intern Med** 1984 Apr;100(4):533-4

Acute oligoarthritis associated with Clostridium difficile pseudomembranous colitis. Lofgren RP, et al. **Arch Intern Med** 1984 Mar;144(3):617-9

Neutropenic enterocolitis due to Clostridium septicum infection. King A, et al. **J Clin Pathol** 1984 Mar; 37(3):335-43

Vitamin E and necrotizing enterocolitis. Finer NN, et al. **Pediatrics** 1984 Mar;73(3):387-93

Enterocolitis: prodrome of the hemolytic-uremic syndrome. Kawanami T, et al. **Radiology** 1984 Apr;151(1):91-2

ENTEROTOXINS

Evaluation of low-dose pharmacological combinations for inhibition of the effects of Escherichia coli heat-stable enterotoxin in suckling mice. Greenberg RN, et al. **J Infect Dis** 1984 Feb;149(2):280

Genetic probing of Campylobacter jejuni for cholera toxin and Escherichia coli heat-labile enterotoxin [letter] Olsvik O, et al. **Lancet** 1984 Feb 25;1(8374):449

ENTEROVIRUS INFECTIONS

Genetic analysis of susceptibility to Theiler's virus-induced demyelinating disease in mice. Lipton HL, et al. **J Immunol** 1984 Apr;132(4):1821-5

Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: II. Virologic studies. Jubelt B, et al. **Neurology (NY)** 1984 Apr; 34(4):494-9

Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: I. Clinical, pathologic, and immunologic studies. Jubelt B, et al. **Neurology (NY)** 1984 Apr;34(4):486-93

ENVIRONMENT

A solution to the genetic and environmental puzzles of insulin-dependent diabetes mellitus. Adams DD, et al. **Lancet** 1984 Feb 25;1(8374):420-4

ENVIRONMENT, CONTROLLED

Effects of intensive induction chemotherapy for extensive-disease small cell bronchogenic carcinoma in protected environment-prophylactic antibiotic units. Valdivieso M, et al. **Am J Med** 1984 Mar;76(3):405-12

Double-wall infant incubators [letter] Harding GH. **Crit Care Med** 1984 Mar;12(3):205

ENVIRONMENTAL EXPOSURE

The right to know and the duty to disclose hazard information. Baram MS. **Am J Public Health** 1984 Apr; 74(4):385-90

ENVIRONMENTAL POLLUTION

Acid rain: toxic metals [editorial] **Lancet** 1984 Mar 24; 1(8378):659-60

ENZYME PRECURSORS

Mesotrypsin: a new inhibitor-resistant protease from a zymogen in human pancreatic tissue and fluid. Rinderknecht H, et al. **Gastroenterology** 1984 Apr; 86(4):681-92

Characterization of inactive renin ('prorenin') from renin-secreting tumors of nonrenal origin. Similarity to inactive renin from kidney and normal plasma. Atlas SA, et al. **J Clin Invest** 1984 Feb;73(2):437-47

Prorenin-renin conversion by the contact activation system in human plasma: role of plasma protease inhibitors. Derkx FH, et al. **J Lab Clin Med** 1984 Apr;103(4):560-73

Intrinsic plasma fibrinolysis: involvement of urokinase-related activity in the factor XII-independent plasminogen proactivator pathway. Kluft C, et al. **J Lab Clin Med** 1984 Mar;103(3):408-19

ENZYME TESTS

Lack of value of radioimmunoassay for prostatic acid phosphatase as a screening test for prostatic cancer in patients with obstructive prostatic hyperplasia. Fleischmann J, et al. **J Urol** 1983 Feb;129(2):312-4

Alkaline phosphatase isoenzyme assays for prenatal diagnosis of cystic fibrosis [letter] Muller F, et al. **Lancet** 1984 Mar 10;1(8376):572

ENZYMES

Enteropancreatic circulation of digestive enzymes [letter] Scheele G, et al. **Gastroenterology** 1984 Apr;86(4):778-9

EOSINOPHILIA

Eosinophilic constrictive pericarditis. Virmani R, et al. **Am Heart J** 1984 Apr;107(4):803-7

Eosinophilic fasciitis in a child. Patrone NA, et al. **Am J Dis Child** 1984 Apr;138(4):363-5

Systemic vasculitis with asthma and eosinophilia: a clinical approach to the Churg-Strauss syndrome. Lanham JG, et al. **Medicine (Baltimore)** 1984 Mar;63(2):65-81 (116 ref.)

EOSINOPHILIC GRANULOMA

Hypercalcemia in a patient with eosinophilic granuloma. Jurney TH. **Am J Med** 1984 Mar;76(3):527-8

Pulmonary eosinophilic granuloma. 25-year follow-up. Powers MA, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):503-7

EOSINOPHILS

A quantitative study of eosinophil polymorphs in Hodgkin's disease. Fuggle WJ, et al. **J Clin Pathol** 1984 Mar; 37(3):267-71

Role of inflammatory cells in Chagas' disease. I. Uptake and mechanism of destruction of intracellular (amastigote) forms of Trypanosoma cruzi by human eosinophils. Villalta F, et al. **J Immunol** 1984 Apr;132(4):2053-8

EPENDYMOMA

Radiation therapy for ependymomas [letter] Littman P, et al. **J Neurosurg** 1984 Mar;60(3):658-60

EPHEDRINE

Use of ephedrine in post-lymphadenectomy ejaculatory failure: a case report. Lynch JH, et al. **J Urol** 1983 Feb; 129(2):379

EPIDEMIOLOGY

Epidemiology in a nutshell? Almost [editorial] Morgan PP. **Can Med Assoc J** 1984 Mar 15;130(6):667

EPIDERMAL CYST

Mucoid milia [letter] Brenner S, et al. **Arch Dermatol** 1984 Mar;120(3):300

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Structure-activity relation of thyroid hormone analogues and tissue epidermal growth factor concentrations in neonatal and adult mice. Hoath SB, et al. **Am J Dis Child** 1984 Mar; 138(3):251-3

Identification of epidermal growth factor-like activity in human male reproductive tissues and fluids. Elson SD, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):589-94

EPIDERMOLYSIS BULLOSA

Therapeutic efficacy of phenytoin in recessive dystrophic epidermolysis. A comparison of short- and long-term treatment. Cooper TW, et al. **Arch Dermatol** 1984 Apr; 120(4):490-5

Cost analysis of the Kozak protocol as used in an Ontario hospital in the treatment of children with epidermolysis bullosa. Wodinsky HB. **Can Med Assoc J** 1984 Mar 15; 130(6):715-7

EPIDIDYMIS

Role of the gubernaculum and intraabdominal pressure in the process of testicular descent. Frey HL, et al. **J Urol** 1984 Mar;131(3):574–9
Epididymal lymphoma: an unusual scrotal mass. Heaton JP, et al. **J Urol** 1984 Feb;131(2):353–4
Epididymis examined by ultrasound. Correlation with pathology. Rifkin MD, et al. **Radiology** 1984 Apr; 151(1):187–90

EPIDIDYMITIS

The use of ketoconazole to treat systemic blastomycosis presenting as acute epididymitis. Short KL, et al. **J Urol** 1983 Feb;129(2):382–4

EPILEPSY

Seizures and pregnancy. Clifford DB. **Am Fam Physician** 1984 Mar;29(3):271–5
Fentanyl-induced seizures activate subcortical brain metabolism. Tommasino C, et al. **Anesthesiology** 1984 Apr; 60(4):283–90
Variability of phenytoin protein binding in epilepsy [letter] Rapeport WG. **Arch Neurol** 1984 Apr;41(4):363
Unusual dislocations associated with epileptic fits. Sadhra K. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):681–2
Selective cognitive impairment during focal and generalized epileptiform EEG activity. Aarts JH, et al. **Brain** 1984 Mar; 107 (Pt 1):293–308
Surgical management of epilepsy using epidural recordings to localize the seizure focus. Review of 100 cases. Goldring S, et al. **J Neurosurg** 1984 Mar;60(3):457–66
Effect of phenytoin and corticosteroids on seizures and lipid peroxidation in experimental posttraumatic epilepsy. Willmore LJ, et al. **J Neurosurg** 1984 Mar;60(3):467–72
Orgasmic epilepsy [letter] Bachman DS, et al. **Neurology (NY)** 1984 Apr;34(4):559–60
Parental attitude and adjustment to childhood epilepsy. Austin JK, et al. **Nurs Res** 1984 Mar–Apr;33(2):92–6
Epilepsy in childhood. Wright FS. **Pediatr Clin North Am** 1984 Feb;31(1):177–88
Seizures and epilepsy. Understanding the mechanisms, achieving control. Leppik IE. **Postgrad Med** 1984 Mar; 75(4):229–34

EPILEPSY, FOCAL

Selective cognitive impairment during focal and generalized epileptiform EEG activity. Aarts JH, et al. **Brain** 1984 Mar; 107 (Pt 1):293–308
Intracerebral masses in patients with intractable partial epilepsy. Spencer DD, et al. **Neurology (NY)** 1984 Apr; 34(4):432–6

EPILEPSY, GRAND MAL

Another case of grand mal seizure after fentanyl administration [letter] Hoien AO. **Anesthesiology** 1984 Apr; 60(4):387–8

EPILEPSY, MYOCLONUS

Juvenile myoclonic epilepsy of Janz. Delgado-Escueta AV, et al. **Neurology (NY)** 1984 Mar;34(3):285–94

EPILEPSY, TEMPORAL LOBE

Psychomotor seizures. Soslow AR. **Ann Emerg Med** 1984 Apr;13(4):290–2
Temporal lobe epilepsy in hyposexual men [letter] Berkovic SF, et al. **Lancet** 1984 Mar 17;1(8377):622–3
Hypogonadism, hyperprolactinaemia, and temporal lobe epilepsy in hyposexual men. Spark RF, et al. **Lancet** 1984 Feb 25;1(8374):413–7
Occult encephaloceles and temporal lobe epilepsy: developmental and acquired lesions in the middle fossa. Hyson M, et al. **Neurology (NY)** 1984 Mar;34(3):363–6

EPINEPHRINE

Elevated catecholamines during cardiac surgery: consequences of reperfusion of the postarrested heart. Reves JG, et al. **Am J Cardiol** 1984 Mar 1;53(6):722–8
Acute pulmonary edema after regional anesthesia with lidocaine and epinephrine in a patient with chronic renal failure. Rooke NT, et al. **Anesth Analg** 1984 Mar; 63(3):363–4
Alpha-adrenergic responsiveness correlates with epinephrine dose for arrhythmias during halothane anesthesia in dogs. Spiss CK, et al. **Anesth Analg** 1984 Mar;63(3):297–300
Spinally administered epinephrine suppresses noxiously evoked activity of WDR neurons in the dorsal horn of the spinal cord. Collins JG, et al. **Anesthesiology** 1984 Apr; 60(4):269–75
Enzymatic and nonenzymatic hydrolysis of D,L-dipivefrin. Mindel JS, et al. **Arch Ophthalmol** 1984 Mar;102(3):457–60
Mechanisms by which epinephrine augments cerebral and myocardial perfusion during cardiopulmonary resuscitation in dogs. Michael JR, et al. **Circulation** 1984 Apr; 69(4):822–35
Interactions among epinephrine, thyrotropin (TSH)-releasing hormone, dopamine, and somatostatin in the control of TSH secretion in vitro. Dieguez C, et al. **Endocrinology** 1984 Mar;114(3):957–61
Epinephrine supports the postabsorptive plasma glucose concentration and prevents hypoglycemia when glucagon secretion is deficient in man. Rosen SG, et al. **J Clin Invest** 1984 Feb;73(2):405–11
Hypokalaemia in alcohol withdrawal caused by high circulating adrenaline levels [letter] Manhem P, et al. **Lancet** 1984 Mar 24;1(8378):679
Plasma catecholamines and angiotensin-converting enzyme activity in hypertensive subjects with positive rollover tests. Lee MI, et al. **Obstet Gynecol** 1984 Apr;63(4):511–4

EPISTAXIS

Epistaxis. Examination of hospitalized patients. Poulsen P. **J Laryngol Otol** 1984 Mar;98(3):277–9
Epistaxis and arterial ligation. Small M, et al. **J Laryngol Otol** 1984 Mar;98(3):281–4

EPSTEIN-BARR VIRUS

The relation of cytomegalovirus and Epstein-Barr virus antibodies to T-cell subsets in homosexually active men. Detels R, et al. **JAMA** 1984 Apr 6;251(13):1719–22
Human lymphocytes transformed with Epstein-Barr virus produce antibodies against sporozoite stage of Plasmodium falciparum [letter] Monjour L, et al. **Lancet** 1984 Mar 3; 1(8375):515

EQUIPMENT AND SUPPLIES

Selecting a home care equipment vendor. **Am J Nurs** 1984 Mar;84(3):349–50
High frequency chest wall compression [letter] Beck GJ. **Am Rev Respir Dis** 1984 Mar;129(3):511
Instrumentation for monitoring gas exchange and metabolic rate in critically ill patients. Westenskow DR, et al. **Crit Care Med** 1984 Mar;12(3):183–7

EQUIPMENT FAILURE

More on Dr. Bick's letter: the effect of one outlier on his data (letter). Mooney LA. **Am J Clin Pathol** 1984 Mar; 81(3): 417–8

ERGOLINES

Pergolide for pituitary tumors secreting prolactin or growth hormone [letter] Gillet C, et al. **N Engl J Med** 1984 Mar 15;310(11):725–6

ERGONOVINE

Ergonovine-induced coronary spasm refractory to intracoronary nitroglycerin but responsive to nitroprusside. Hastey CE, et al. **Am Heart J** 1984 Apr;107(4):778–81
Ergonovine provocation to assess efficacy of long-term therapy in Prinzmetal's variant angina [letter] Krone RJ, et al. **Am J Cardiol** 1984 Apr 1;53(8):1207

ERYTHEMA

Pityrosporum infection in an infant with lesions resembling erythema annulare centrifugum. Kikuchi I, et al. **Arch Dermatol** 1984 Mar;120(3):380–2
Erythema infectiosum: an epidemic with a probable posterythema phase. Clarke HC. **Can Med Assoc J** 1984 Mar 1;130(5):603–4

ERYTHROBLASTOSIS, FETAL

Landmark article July 8, 1939. An unusual case of intra-group agglutination. By Philip Levine and Rufus E Stetson. **JAMA** 1984 Mar 9;251(10):1316–7
Landmark perspective. Rh immunization. The importance of a critical case study. Greenwalt TJ. **JAMA** 1984 Mar 9;251(10):1318–20
Rho(D) immune globulin. When to use it in the Rho(D)-negative woman. Lavery JP. **Postgrad Med** 1984 Mar;75(4):259–64

ERYTHROCYTE AGGREGATION

Chondroitin sulfate and RBC clumping [letter] Purcell JJ Jr. **Arch Ophthalmol** 1984 Jan;102(1):20

ERYTHROCYTES

Plasma and red blood cell concentrations of amiodarone during chronic therapy. Heger JJ, et al. **Am J Cardiol** 1984 Mar 15;53(7):912–7
Drug-induced stomatocytosis and anemia during consolidation chemotherapy of childhood acute leukemia. Neville AJ, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):3–7
The rationale for treating iron deficiency anemia. Crosby WH. **Arch Intern Med** 1984 Mar;144(3):471–2
Studies on the kinetics of binding of complement-fixing dsDNA/anti-dsDNA immune complexes to the red blood cells of normal individuals and patients with systemic lupus erythematosus. Horgan C, et al. **Arthritis Rheum** 1984 Mar; 27(3):320–9
Identification of cytidine diphosphodiesters in erythrocytes from a patient with pyrimidine nucleotidase deficiency. Swanson MS, et al. **Blood** 1984 Mar;63(3):665–70
Primary hemangiosarcoma of the spleen with angiocintigraphic demonstration of metastases. Hermann GG, et al. **Cancer** 1984 Apr 15;53(8):1682–5
Putative nuclear triiodothyronine receptors in tadpole erythrocytes: regulation of receptor number by thyroid hormone. Galton VA. **Endocrinology** 1984 Mar; 114(3):735–42
Static and dynamic rigidities of normal and sickle erythrocytes. Major influence of cell hemoglobin concentration. Evans E, et al. **J Clin Invest** 1984 Feb; 73(2):477–88
Human fibronectin is an opsonin for IgG antibody-coated sheep erythrocytes. Cosio FG. **J Lab Clin Med** 1984 Apr; 103(4):613–9
Parenteral fat emulsions and immune adherence. The effects of triglycerides on red cell and neutrophil immune adherence in vitro and in vivo. Siegel I, et al. **JAMA** 1984 Mar 23–30;251(12):1574–9
Polystyrene latex particles as indicators of abnormal plasma properties in multiple sclerosis. Seaman GV, et al. **Neurology (NY)** 1984 Apr;34(4):547–9
Glucagon in the scintigraphic diagnosis of small-bowel hemorrhage by Tc-99m-labeled red blood cells. Froelich JW, et al. **Radiology** 1984 Apr;151(1):239–42
Hypokalemia and massive transfusion. Carmichael D, et al. **South Med J** 1984 Mar;77(3):315–7

ERYTHROCYTES, ABNORMAL

Static and dynamic rigidities of normal and sickle erythrocytes. Major influence of cell hemoglobin concentration. Evans E, et al. **J Clin Invest** 1984 Feb; 73(2):477–88
Relationship of glutathione levels and Heinz body formation to irreversibly sickled cells in sickle cell anemia. Wetterstroem N, et al. **J Lab Clin Med** 1984 Apr; 103(4):589–96

ERYTHROMYCIN

Cavitary Legionnaires' pneumonia: nosocomial infection in renal transplant recipients. Gombert ME, et al. **Am J Surg** 1984 Mar;147(3):402–5
Topical erythromycin v clindamycin therapy for acne. A multicenter, double-blind comparison. Shahlita AR, et al. **Arch Dermatol** 1984 Mar;120(3):351–5
Mycobacterial colonization [letter] Holdiness MR. **Arch Intern Med** 1984 Mar;144(3):653, 657
Ototoxic effect of erythromycin therapy. Schweitzer VG, et al. **Arch Otolaryngol** 1984 Apr;110(4):258–60
Antibiotic killing of Legionella [letter] Rodgers FG, et al. **Lancet** 1984 Mar 24;1(8378):683–4

ERYTHROPOIESIS

Erythropoiesis associated with viral hepatitis in end stage renal disease. Chan N, et al. **Am J Med Sci** 1984 Jan–Feb; 287(1):56–8
Erythropoiesis in the aged mouse: I. Response to stimulation in vivo. Udupa KB, et al. **J Lab Clin Med** 1984 Apr; 103(4):574–80
Erythropoiesis in the aged mouse: II. Response to stimulation in vitro. Udupa KB, et al. **J Lab Clin Med** 1984 Apr; 103(4):581–8

ERYTHROPOIETIN

Erythropoiesis in the aged mouse: II. Response to stimulation in vitro. Udupa KB, et al. **J Lab Clin Med** 1984 Apr; 103(4):581–8

ESCHERICHIA COLI

Quantitation of leukocytes in bronchoalveolar lavage samples from rats after intravascular injection of endotoxin. Chang JC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):72–5
Low urinary counts of P-fimbriated Escherichia coli in presumed acute pyelonephritis. Bollgren I, et al. **Arch Dis Child** 1984 Feb;59(2):102–6
Evaluation of low-dose pharmacological combinations for inhibition of the effects of Escherichia coli heat-stable enterotoxin in suckling mice. Greenberg RN, et al. **J Infect Dis** 1984 Feb;149(2):280
The influence of growth media on the morphology and in vitro adherence characteristics of gram-negative urinary pathogens. Chan RC, et al. **J Urol** 1983 Feb;129(2):411–7
Adherence of cervical, vaginal and distal urethral normal microbial flora to human uroepithelial cells and the inhibition of adherence of gram-negative uropathogens by competitive exclusion. Chan RC, et al. **J Urol** 1984 Mar; 131(3):596–601
Prevention of pyelonephritis by immunization with P-fimbriae. Roberts JA, et al. **J Urol** 1984 Mar;131(3):602–7
Genetic probing of Campylobacter jejuni for cholera toxin and Escherichia coli heat-labile enterotoxin [letter] Olsvik O, et al. **Lancet** 1984 Feb 25;1(8374):449
The Escherichia coli K1 capsule shares antigenic determinants with the human gangliosides GM3 and GD3 [letter] Söderström T, et al. **N Engl J Med** 1984 Mar 15; 310(11):726–7

ESCHERICHIA COLI INFECTIONS

The importance of the K1 capsule in invasive infections caused by Escherichia coli. Cross AS, et al. **J Infect Dis** 1984 Feb;149(2):184–93

ESOPHAGEAL ATRESIA

Faecal flora in neonates with oesophageal atresia. Bayston R, et al. **Arch Dis Child** 1984 Feb;59(2):126–30

ESOPHAGEAL DISEASES

Colonic interposition: radiographic evaluation. Agha FP, et al. **AJR** 1984 Apr;142(4):703–8
Mucins in Barrett's esophagus: a histochemical study. Lee RG. **Am J Clin Pathol** 1984 Apr;81(4):500–3
Colon interposition for benign esophageal disease: experience with 23 patients. Hankins JR, et al. **Ann Thorac Surg** 1984 Mar;37(3):192–6

ESOPHAGEAL DIVERTICULA

Surgical management for recurrent pharyngoesophageal (Zenker's) diverticulum. Huang B, et al. **Ann Thorac Surg** 1984 Mar;37(3):189–91

ESOPHAGEAL NEOPLASMS

Clinical and pathological characteristics of carcinosarcoma of the esophagus: report of four cases. Xu LT, et al. **Ann Thorac Surg** 1984 Mar;37(3):197–203
Not . . . achalasia [letter] Bardham KD, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):569–70
Long-term trends in the incidence rates of upper digestive tract cancer in the Netherlands Antilles. Freni SC. **Cancer** 1984 Apr 1;53(7):1618–24
Small cell undifferentiated carcinoma of the esophagus. Case report with hormonal studies. Johnson FE, et al. **Cancer** 1984 Apr 15;53(8):1746–51
Cancer of the esophagus and cardia. Role of surgery in palliation. Ellis FH Jr. **Postgrad Med** 1984 Feb 15; 75(3):139–43, 146–8

ESOPHAGEAL PERFORATION

Iatrogenic perforation of the esophagus by a nasogastric tube. Tiller HJ, et al. **Am J Surg** 1984 Mar;147(3):423–5

ESOPHAGEAL STENOSIS

Balloon catheter dilatation of oesophageal strictures in children. Dux AE, et al. **Br J Radiol** 1984 Mar; 57(675):251–4

ESOPHAGEAL VARICES

Experience with 49 consecutive dacron interposition mesocaval shunts. A unified approach to portasystemic decompression procedures. Mulcare RJ, et al. **Am J Surg** 1984 Mar;147(3):393–9
Endoscopic sclerotherapy for esophageal varices. Health and Public Policy Committee, American College of Physicians. **Ann Intern Med** 1984 Apr;100(4):608–10
Umbilical hernia repair in patients with cirrhosis. No evidence for increased incidence of variceal bleeding. Pescovitz MD. **Ann Surg** 1984 Mar;199(3):325–7
Mortality and rebleeding after hypertensive variceal disconnections. VanBeek DF, et al. **Arch Surg** 1984 Apr; 119(4):446–9
Transabdominal oesophageal resection for bleeding oesophageal varices [letter] El-Boghdadly SA. **Br J Surg** 1984 Mar;71(3):246
Bleeding oesophageal varices [letter] Henderson JM, et al. **Lancet** 1984 Mar 24;1(8378):680
Somatostatin and variceal haemorrhage [letter] Jenkins SA, et al. **Lancet** 1984 Mar 24;1(8378):680

ESOPHAGITIS

Esophagitis associated with Candida infection in a neonate. Petru A, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):179–81

ESOPHAGITIS, PEPTIC

Randomized prospective trial of Roux-en-Y duodenal diversion versus fundoplication for severe reflux oesophagitis. Washer GF, et al. **Br J Surg** 1984 Mar; 71(3):181–4

ESOPHAGOGASTRIC JUNCTION

Influence of the vagus nerve upon the reflex control of the lower oesophageal sphincter. Ogilvie AL, et al. **Gut** 1984 Mar;25(3):253–8

ESOPHAGOPLASTY

Colonic interposition: radiographic evaluation. Agha FP, et al. **AJR** 1984 Apr;142(4):703–8

ESOPHAGUS

Colonic interposition: radiographic evaluation. Agha FP, et al. **AJR** 1984 Apr;142(4):703–8
Selective application of fundoplication in achalasia. Murray GF, et al. **Ann Thorac Surg** 1984 Mar;37(3):185–8
Myotomy and achalasia [editorial] Skinner DB. **Ann Thorac Surg** 1984 Mar;37(3):183–4
Randomized prospective trial of Roux-en-Y duodenal diversion versus fundoplication for severe reflux oesophagitis. Washer GF, et al. **Br J Surg** 1984 Mar; 71(3):181–4
Chest pain and dysphagia in patients with prolonged peristaltic contractile duration of the esophagus. Herrington JP, et al. **Dig Dis Sci** 1984 Feb;29(2):134–40
Image analysis—a quantitative technique for studying normal and diseased microvasculature. Spence RA, et al. **J Clin Pathol** 1984 Mar;37(3):352–4

ESTRADIOL

Does sex hormone-binding globulin play a role in the transport of estradiol in vivo? Philip A, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):643–8
Estrogen stimulates von Willebrand factor production by cultured endothelial cells. Harrison RL, et al. **Blood** 1984 Mar;63(3):657–64
Endocrine effects of danazol in the treatment of endometriosis. Bevan JR, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):160–6
A quantitative analysis of the roles of dosage, sequence, and duration of estradiol and progesterone exposure in the regulation of maternal behavior in the rat. Bridges RS. **Endocrinology** 1984 Mar;114(3):930–40
The regulation of luteinizing hormone and prolactin in C57BL/6J mice: effects of estradiol implant size, duration of ovariectomy, and aging. Gee DM, et al. **Endocrinology** 1984 Mar;114(3):685–93
Hormonal control of uterine growth: alterations in luminal epithelial deoxyribonucleic acid synthesis after intraluminal application of estrogen. Kirkland JL, et al. **Endocrinology** 1984 Mar;114(3):969–73
The effect of low dose continuous exposure to estradiol on the estrogen receptor (type I) and nuclear type II sites. Markaverich BM, et al. **Endocrinology** 1984 Mar; 114(3):814–20
The influence of 17 beta-estradiol on patterns of cell division in the uterus. Quarmby VE, et al. **Endocrinology** 1984 Mar; 114(3):694–702
The effects of sex steroids on ulnar growth during adolescence. Cassorla FG, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):717–20
Female urethra: a target for estrogen action. Batra SC, et al. **J Urol** 1983 Feb;129(2):418–20
Maternal plasma and amniotic fluid levels of estradiol, estrone, progesterone, and prolactin in early pregnancy. Freeman R, et al. **Obstet Gynecol** 1984 Apr;63(4):507–10
Estradiol, estrone, and gonadotropin levels after use of vaginal estradiol. Martin PL, et al. **Obstet Gynecol** 1984 Apr;63(4):441–4

ESTRADIOL ANTAGONISTS

Comparative effects of tamoxifen and bromocriptine on prolactin and pituitary weight in estradiol-treated male rats. Lyle SF, et al. **Cancer** 1984 Apr 1;53(7):1473–7

ESTRIOL

Uterine vascular effects of estetrol in nonpregnant ewes. Levine MG, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):735–8

ESTROGENS

Serum estrogen levels in men with acute myocardial infarction [letter] Levin LC. **Am J Med** 1984 Mar;76(3):A79
Effects of parenteral administration of estrogen and androgen on plasma hormone levels and hot flushes in the surgical menopause. Sherwin BB, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):552–7
Estrogen stimulates growth hormone and somatomedin-C in castrate and intact female baboons. Copeland KC, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):698–703
Compliance difficulties with progestin-supplemented estrogen replacement therapy. Hahn RG, et al. **J Fam Pract** 1984 Mar;18(3):411–4
Estrogens and dyskinesia [letter] Robinson RO, et al. **Neurology (NY)** 1984 Mar;34(3):404–5
Postmenopausal replacement therapy [letter] Fribourg S. **Obstet Gynecol** 1984 Mar;63(3):437–9
Physicians' judgments about estrogen replacement therapy for menopausal women. Holzman GB, et al. **Obstet Gynecol** 1984 Mar;63(3):303–11
Estrogen replacement therapy—boon or bane? Current status of the controversy. Cali RW. **Postgrad Med** 1984 Mar; 75(4):279–86
Comparison of cholecystokinin release and gallbladder emptying in men and in women at estrogen and progesterone phases of the menstrual cycle. Fried GM, et al. **Surgery** 1984 Mar;95(3):284–9

ESTRONE

Maternal plasma and amniotic fluid levels of estradiol, estrone, progesterone, and prolactin in early pregnancy. Freeman R, et al. **Obstet Gynecol** 1984 Apr;63(4):507–10
Estradiol, estrone, and gonadotropin levels after use of vaginal estradiol. Martin PL, et al. **Obstet Gynecol** 1984 Apr;63(4):441–4

ETHANOLAMINES

Identification of cytidine diphosphodiesters in erythrocytes from a patient with pyrimidine nucleotidase deficiency. Swanson MS, et al. **Blood** 1984 Mar;63(3):665–70
Fenoterol dose-response study in children with asthma. Feldman CH, et al. **J Allergy Clin Immunol** 1984 Mar; 73(3):356–62
Uterine and cardiovascular effects of fenoterol and hexoprenaline in prostaglandin F2 alpha-induced labor in humans. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):396–400

ETHICS, MEDICAL

Dilemmas in practice. Selective treatment. Homer MB. **Am J Nurs** 1984 Mar;84(3):309–12
Ethics and psychiatry—old and new issues [editorial] Busse EW. **Am J Psychiatry** 1984 Mar;141(3):410–1
Forensic psychiatry and applied clinical ethics: theory and practice. Ciccone JR, et al. **Am J Psychiatry** 1984 Mar; 141(3):395–9
Ethics and psychiatric research: problems and justification. Eichelman B, et al. **Am J Psychiatry** 1984 Mar;141(3):400–5
The ethics of therapeutic modality choice. Sider RC. **Am J Psychiatry** 1984 Mar;141(3):390–4
Changes in undergraduate attitudes toward medical ethics. Tiberius RG, et al. **Can Med Assoc J** 1984 Mar 15; 130(6):724–7
Ethics and research: detection of micrometastases [letter] Somerville MA. **Lancet** 1984 Feb 25;1(8374):454

ETHICS, PHARMACY

Rules of conduct and the pharmaceutical industry [letter] Collier J. **Lancet** 1984 Feb 25;1(8374):453
Rules of conduct and the pharmaceutical industry [letter] Cox P. **Lancet** 1984 Mar 3;1(8375):517

ETHICS, PROFESSIONAL

Variables present in patients who are either resuscitated or not resuscitated in a medical intensive care unit. Witte KL. **Heart Lung** 1984 Mar;13(2):159–63

ETHINYL ESTRADIOL

Effect of estrogens on luteinizing hormone release in testicular feminization syndrome before and after gonadectomy. Corsello SM, et al. **Obstet Gynecol** 1984 Mar;63(3):312–7

ETHNIC GROUPS

Leads from the MMWR. Racial and educational factors associated with breast-feeding. **JAMA** 1984 Apr 13; 251(14):1820
Cultural assessment: content and process. Tripp-Reimer T, et al. **Nurs Outlook** 1984 Mar-Apr;32(2):78–82

ETHYL ETHERS

Effects of diethyl ether and nitrous oxide on functionally skinned myocardial cells of rabbits. Su JY, et al. **Anesth Analg** 1984 Apr;63(4):451–6

ETHYLENE GLYCOLS

Calcium chelators stimulate sperm motility in ejaculated human semen [letter] Hong CY, et al. **Lancet** 1984 Feb 25;1(8374):460–1
Recovery after potentially lethal amount of anti-freeze [letter] Vites NP, et al. **Lancet** 1984 Mar 10;1(8376):562

ETHYLENEDIAMINES

Phenolic ethylenediamine derivatives: a study of orally effective iron chelators. Hershko C, et al. **J Lab Clin Med** 1984 Mar;103(3):337–46

EUSTACHIAN TUBE

Reliability of a measure of eustachian tube function in normal subjects. Spitzer JB, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):48–51
Histology of human eustachian tube muscles: effect of aging. Tomoda K, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb; 93(1 Pt 1):17–24

EVOKED POTENTIALS

Multimodality evoked potentials in closed head trauma. Anderson DC, et al. **Arch Neurol** 1984 Apr;41(4):369–74
Evoked potentials in Huntington's disease. A comparative and longitudinal study. Ehle AL, et al. **Arch Neurol** 1984 Apr;41(4):379–82
The relationship between the evoked potential and brain events in sensory discrimination and motor response. Goodin DS, et al. **Brain** 1984 Mar;107 (Pt 1):241–51

EVOKED POTENTIALS, AUDITORY

Recording of auditory evoked potentials in man using chronic subdural electrodes. Lee YS, et al. **Brain** 1984 Mar;107 (Pt 1):115–31
Brain stem auditory evoked potentials in a case of Reye's syndrome. DiLiberti JH, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):238–9
Auditory brain-stem responses after hypoxic brain damage [letter] **N Engl J Med** 1984 Apr 12;310(15):991–2
Correlating auditory evoked and brainstem histologic abnormalities in infantile Gaucher's disease. Lacey DJ, et al. **Neurology (NY)** 1984 Apr;34(4):539–41

EVOKED POTENTIALS, SOMATOSENSORY

Spinally administered epinephrine suppresses noxiously evoked activity of WDR neurons in the dorsal horn of the spinal cord. Collins JG, et al. **Anesthesiology** 1984 Apr; 60(4):269–75
Monitoring of somatosensory evoked responses during carotid endarterectomy. Markand ON, et al. **Arch Neurol** 1984 Apr;41(4):375–8
Somatosensory evoked potentials following median nerve stimulation. I. The cervical components. Emerson RG, et al. **Brain** 1984 Mar;107 (Pt 1):169–82
Intraoperative evoked potential monitoring of the spinal cord. A restricted filter, scalp method during Harrington instrumentation for scoliosis. Nuwer MR, et al. **Clin Orthop** 1984 Mar;(183):42–50
Alteration of somatosensory evoked potentials in response to global ischemia. Lesnick JE, et al. **J Neurosurg** 1984 Mar;60(3):490–4
Measurements of brain-stem auditory evoked potentials in patients with spontaneous intracerebral hemorrhage. Lumenta CB. **J Neurosurg** 1984 Mar;60(3):548–52
Cortical evoked potentials obtained after stimulation of the lower urinary tract. Badr GG, et al. **J Urol** 1984 Feb; 131(2):306–9

EVOKED POTENTIALS, VISUAL

Amblyopia and congenital esotropia. Visually evoked potential measurements. Hoyt CS, et al. **Arch Ophthalmol** 1984 Jan;102(1):58–61
Visual evoked potential: a diagnostic tool for the assessment of hepatic encephalopathy. Zeneroli ML, et al. **Gut** 1984 Mar;25(3):291–9

EXCHANGE TRANSFUSION, WHOLE BLOOD

Continuous fetal monitoring during partial exchange transfusion in a patient with sickle cell disease crisis. Hughes RS, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):819–21
Exchange transfusion for severe Kawasaki disease [letter] Netter JC, et al. **Lancet** 1984 Feb 25;1(8374):452
A delayed hemolytic transfusion reaction after partial exchange transfusion for sickle cell disease in pregnancy: a case report and review of the literature. Brumfield CG, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):13S–15S
Neonatal exchange transfusions complicated by transfusion-induced malaria. Shulman IA, et al. **Pediatrics** 1984 Mar;73(3):330–2

EXERCISE TEST

Exercise EKG in asymptomatic normotensive subjects [letter] Nicklin D, et al. **N Engl J Med** 1984 Mar 29; 310(13):852–3

EXERTION

Comparative effects of diltiazem, propranolol, and placebo on exercise performance using radionuclide ventriculography in patients with symptomatic coronary artery disease: results of a double-blind, randomized, crossover study. Anderson JL, et al. **Am Heart J** 1984 Apr; 107(4):698–706
The cardiokymography exercise test compared to the thallium-201 perfusion exercise test in the diagnosis of coronary artery disease. Burke JF, et al. **Am Heart J** 1984 Apr;107(4):718–25
Left ventricular dimensions and function during exercise in dogs with chronic right ventricular pressure overload. Badke FR. **Am J Cardiol** 1984 Apr 1;53(8):1187–93
Plasma MB creatine kinase after vigorous exercise in professional athletes. Jaffe AS, et al. **Am J Cardiol** 1984 Mar 1;53(6):856–8
Hospital therapy improves exercise tolerance and lung function in cystic fibrosis. Cerny FJ, et al. **Am J Dis Child** 1984 Mar;138(3):261–5
Hemodynamic and metabolic responses to exercise after alpha 1-, beta 1-, and nonselective beta-adrenoceptor blockade in man. McLeod AA, et al. **Am J Med** 1984 Feb 27; 76(2A):97–100
Chest wall mechanics during exercise in patients with severe chronic air-flow obstruction. Dodd DS, et al. **Am Rev Respir Dis** 1984 Jan;129(1):33–8
Impairment of physical performance after treatment with beta blockers and alpha blockers. Bengtsson C. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):671–2
Effects of mild physical exercise on serum lipoproteins and metabolites of arachidonic acid: a controlled randomised trial in middle aged men. Rauramaa R, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):603–6
Myocardial ischemia during ergonovine testing: different susceptibility to coronary vasoconstriction in patients with exertional and variant angina. Crea F, et al. **Circulation** 1984 Apr;69(4):690–5
Effects of a calcium-entry blocker (diltiazem) on regional myocardial flow and function during exercise in conscious dogs. Matsuzaki M, et al. **Circulation** 1984 Apr;69(4):801–14
Autonomic mechanisms in ventricular fibrillation induced by myocardial ischemia during exercise in dogs with healed myocardial infarction. An experimental preparation for sudden cardiac death. Schwartz PJ, et al. **Circulation** 1984 Apr;69(4):790–800
The relationship of exercise to anovulatory cycles in female athletes: hormonal and physical characteristics. Russell JB, et al. **Obstet Gynecol** 1984 Apr;63(4):452–6
Electromyographic analysis of selected muscles during the lateral step-up exercise. Brask B, et al. **Phys Ther** 1984 Mar;64(3):324–9
Physiological effects of exercise in the diabetic. Jette DU. **Phys Ther** 1984 Mar;64(3):339–42 (26 ref.)
Perceived exertion. A review. O'Sullivan SB. **Phys Ther** 1984 Mar;64(3):343–6 (38 ref.)

EXOPHTHALMOS

Intracranial extension of inflammatory pseudotumor of the orbit. Case report. Kaye AH, et al. **J Neurosurg** 1984 Mar; 60(3):625–9
Pulsating unilateral exophthalmos due to traumatic aneurysm of the intraorbital ophthalmic artery. Case report. Rahmat H, et al. **J Neurosurg** 1984 Mar;60(3):630–2

EXPENDITURES, HEALTH

Some thoughts on Griffiths. Stewart GT. **Lancet** 1984 Mar 24;1(8378):672–3

EXPERT TESTIMONY

Malpractice issues [letter] Brent RL. **Pediatrics** 1984 Mar; 73(3):410–1

EXTRACTION, OBSTETRICAL

Epidural analgesia and instrumental delivery. Walton P, et al. **Anaesthesia** 1984 Mar;39(3):218–23
Myocardial infarction and cardiac arrest in the second trimester followed by assisted vaginal delivery under epidural analgesia at 38 weeks gestation. Case report. Stokes IM, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):197–8
Vacuum versus forceps [letter] Cavenagh AJ. **Lancet** 1984 Mar 10;1(8376):575

EXTREMITIES

Acrokeratosis paraneoplastica (Bazex' syndrome). Jacobsen FK, et al. **Arch Dermatol** 1984 Apr;120(4):502–4

EYE

A new drape support for ophthalmic surgery [letter] Taylor GA. **Am J Ophthalmol** 1984 Mar;97(3):391–3
Selection of therapeutic agents for intraocular proliferative disease. Cell culture evaluation. Blumenkranz MS, et al. **Arch Ophthalmol** 1984 Apr;102(4):598–604
Surgical removal of vitreous. Its effect on intraocular fibroblast proliferation in the rabbit. Hsu HT, et al. **Arch Ophthalmol** 1984 Apr;102(4):605–7
Enzymatic and nonenzymatic hydrolysis of D,L-dipivefrin. Mindel JS, et al. **Arch Ophthalmol** 1984 Mar;102(3):457–60
Developmental aspects in the assessment of visual function in young children. Nelson LB, et al. **Pediatrics** 1984 Mar; 73(3):375–81

EYE BURNS

Repair of the pigment epithelial barrier following photocoagulation. Wallow IH. **Arch Ophthalmol** 1984 Jan; 102(1):126–35

EYE DISEASES

Immunocytochemical demonstration of prealbumin in the vitreous in heredofamilial amyloidosis. Doft BH, et al. **Am J Ophthalmol** 1984 Mar;97(3):296–300
Complications of acute symptomatic posterior vitreous detachment. Novak MA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):308–14
Ocular muscular dystrophy. A cause of curare sensitivity. Robertson JA. **Anaesthesia** 1984 Mar;39(3):251–3
Manifestations of Whipple's disease in the posterior segment of the eye. Avila MP, et al. **Arch Ophthalmol** 1984 Mar; 102(3):384–90
Ocular involvement in primary hyperoxaluria. Meredith TA, et al. **Arch Ophthalmol** 1984 Apr;102(4):584–7
Anatomic features of the eye disclosed with nuclear magnetic resonance imaging. Sassani JW, et al. **Arch Ophthalmol** 1984 Apr;102(4):541–6
Computerised tomography in orbital echinococcosis. Ba'assiri A, et al. **Br J Radiol** 1984 Mar;57(675):270–2
Corticosteroid therapy of ophthalmologic diseases. Roberts AM, et al. **Hosp Pract [Off]** 1984 Feb;19(2):181–7, 191–2, 195–6
Neuro-ophthalmic abnormalities in Tourette's syndrome: functional and anatomic implications. Frankel M, et al. **Neurology (NY)** 1984 Mar;34(3):359–61

EYE FOREIGN BODIES

Alternative method of intraocular foreign-body localization. Watson A, et al. **AJR** 1984 Apr;142(4):789–90

EYE INJURIES

Blunt ocular trauma. Sanke RF. **Am Fam Physician** 1984 Feb; 29(2):159–64
Consensual reactions of human blood-aqueous barrier to implant operations. Miyake K, et al. **Arch Ophthalmol** 1984 Apr;102(4):558–61
Traumatic hyphema [letter] Witteman GJ. **Arch Ophthalmol** 1984 Mar;102(3):356–8

EYE MOVEMENTS

Occult neuroblastoma presenting with opsomyoclonus: utility of computed tomography. Farrelly C, et al. **AJR** 1984 Apr; 142(4):807–10
A graphic three-step test. Vazquez RL. **Arch Ophthalmol** 1984 Jan;102(1):98–9
Antibodies to Purkinje cells and peripheral nerve in opoclonia [letter] Cawley LP, et al. **Lancet** 1984 Mar 3; 1(8375):509–10
Ocular dipping. Stark SR, et al. **Neurology (NY)** 1984 Mar; 34(3):391–3

EYE NEOPLASMS

Immunohistochemistry of retinoblastomas in humans. Molnar ML, et al. **Am J Ophthalmol** 1984 Mar;97(3):301–7
Retinoblastoma and cell cycle cytofluorometric analysis. Helson L, et al. **Arch Ophthalmol** 1984 Apr;102(4):616–8
Malignant melanoma of the lacrimal sac. Lloyd WC 3d, et al. **Arch Ophthalmol** 1984 Jan;102(1):104–7
Metastatic patterns of retinoblastoma. MacKay CJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):391–6
Cavernous hemangioma of the retina. Immunohistochemical and ultrastructural observations. Messmer E, et al. **Arch Ophthalmol** 1984 Mar;102(3):413–8

EYE PROTEINS

Modified tissue culture medium for corneal storage. II. Investigation of the effect of the corneoscleral rim on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):625–7

EYEGLASSES

A simple, inexpensive method to improve low visual acuity of highly hypermetropic, aphakic patients. Kozlowski JM, et al. **Arch Ophthalmol** 1984 Mar;102(3):466–7

EYELID DISEASES

Neuro-ophthalmic abnormalities in Tourette's syndrome: functional and anatomic implications. Frankel M, et al. **Neurology (NY)** 1984 Mar;34(3):359–61

EYELIDS

Tarsorrhaphy fixation forceps [letter] Kramár P, et al. **Am J Ophthalmol** 1984 Mar;97(3):393
Levator injury during blepharoplasty. Baylis HI, et al. **Arch Ophthalmol** 1984 Apr;102(4):570–1
Levator myectomy in synkinetic ptosis. Dillman DB, et al. **Arch Ophthalmol** 1984 Mar;102(3):422–3

FACIAL ASYMMETRY

Surgical management of a facial deformity secondary to craniofacial fibrous dysplasia. Sachs SA, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):192–6

FACIAL BONES

Surgical management of a facial deformity secondary to craniofacial fibrous dysplasia. Sachs SA, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):192–6
The influence of the recipient site on bone grafts to the face. Zins JE, et al. **Plast Reconstr Surg** 1984 Mar;73(3):371–81

FACIAL EXPRESSION

Defective response to social cues in Möbius' syndrome. Giannini AJ, et al. **J Nerv Ment Dis** 1984 Mar;172(3):174–5

FACIAL MUSCLES

Muscle transposition for facial reanimation. Indications and results. May M. **Arch Otolaryngol** 1984 Mar;110(3):184–9

Pathophysiology of hemifacial spasm: II. Lateral spread of the supraorbital nerve reflex. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):427–31
Pathophysiology of hemifacial spasm: I. Ephaptic transmission and ectopic excitation. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):418–26
Facial reanimation [letter] Santoni-Rugiu P. **Plast Reconstr Surg** 1984 Mar;73(3):499–500

FACIAL NEOPLASMS

Verrucous carcinoma of the face. Nguyen KQ, et al. **Arch Dermatol** 1984 Mar;120(3):383–5
Kaposi's sarcoma limited to the facial skin. Vogler C, et al. **Arch Dermatol** 1984 Mar;120(3):398–400
Benign lipoblastomatosis: report of a case involving the face and neck. Hoehn JG, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):455–8

FACIAL NERVE

Neurilemmomas of the facial nerve presenting as parotid tumors. Balle VH, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):70–2
Surgical anatomy of the extraparotid distribution of the facial nerve. Bernstein L, et al. **Arch Otolaryngol** 1984 Mar; 110(3):177–83
Pathophysiology of hemifacial spasm: II. Lateral spread of the supraorbital nerve reflex. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):427–31
Pathophysiology of hemifacial spasm: I. Ephaptic transmission and ectopic excitation. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):418–26
Magnetic resonance imaging of the internal auditory canal. Daniels DL, et al. **Radiology** 1984 Apr;151(1):105–8

FACIAL NERVE DISEASES

Pathophysiology of hemifacial spasm: I. Ephaptic transmission and ectopic excitation. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):418–26
Pathophysiology of hemifacial spasm: II. Lateral spread of the supraorbital nerve reflex. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):427–31

FACIAL PARALYSIS

Muscle transposition for facial reanimation. Indications and results. May M. **Arch Otolaryngol** 1984 Mar;110(3):184–9
Facial reanimation [letter] Santoni-Rugiu P. **Plast Reconstr Surg** 1984 Mar;73(3):499–500

FACILITY DESIGN AND CONSTRUCTION

Trauma unit design expedites imperiled patients' care. **Hospitals** 1984 Mar 16;58(6):57–8

FACTITIOUS DISORDERS

Factitious cutaneous bleeding. A case of pseudostigmata. Tunnessen WW Jr, et al. **Am J Dis Child** 1984 Apr; 138(4):354–5
On confronting the Viet Nam veteran [letter] Early E. **Am J Psychiatry** 1984 Mar;141(3):472–3
Pseudodementia: abandon the term? [letter] Mahendra B. **Am J Psychiatry** 1984 Mar;141(3):471–2
The deceivers [editorial] Bayliss RI. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):583–4
Counterfeit calculi. Rabin PL, et al. **South Med J** 1984 Mar; 77(3):304–7

FACTOR VIII

Factor VIII related antigen and glial fibrillary acidic protein immunoreactivity in the differential diagnosis of central nervous system hemangioblastomas. Epstein JI, et al. **Am J Clin Pathol** 1984 Mar;81(3):285–92
Platelet-collagen interactions: increase in rate of adhesion of fixed washed platelets by factor VIII-related antigen. Aihara M, et al. **Blood** 1984 Mar;63(3):495–501
Two distinct forms of Factor VIII coagulant protein in human plasma. Cleavage by thrombin, and differences in coagulant activity and association with von Willebrand factor. Weinstein MJ, et al. **J Clin Invest** 1984 Feb; 73(2):307–16
Normal T-cell subset ratios in patients with severe haemophilia A treated with cryoprecipitate [letter] Rasi VP, et al. **Lancet** 1984 Feb 25;1(8374):461

FACTOR IX

Spontaneous factor XI inhibitors. Seven additional cases and a review of the literature. Reece EA, et al. **Arch Intern Med** 1984 Mar;144(3):525–9

FACULTY, MEDICAL

The clinical dietitian in family practice residency programs. Creager RJ, et al. **J Fam Pract** 1984 Feb;18(2):320–4
Tenure and academic family practice: anathema or constructive catalyst? [editorial] Geyman JP. **J Fam Pract** 1984 Mar;18(3):369–70
Promotion and tenure in family practice in US medical schools. Jackson M, et al. **J Fam Pract** 1984 Mar; 18(3):435–9
Response of faculty members to medical students' personal problems. Brown JC, et al. **J Med Educ** 1984 Mar; 59(3):180–7
Use of anonymous student evaluations of faculty members in U.S. medical schools. Smith SR, et al. **J Med Educ** 1984 Mar;59(3):196–7

FAILURE TO THRIVE

Social and nonsocial home environments of infants with nonorganic failure-to-thrive. Casey PH, et al. **Pediatrics** 1984 Mar;73(3):348–53

FALLOPIAN TUBE NEOPLASMS

Endometriosis with ascites. Jenks JE, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):75S–77S

FAMILY

Role of obstetrician in care of woman experiencing perinatal death [letter] Kellner KR. **Am J Obstet Gynecol** 1984 Mar 15;148(6):830
Social support and the development of vulnerable children [editorial] Shonkoff JP. **Am J Public Health** 1984 Apr; 74(4):310–2
Family concordance of IgE, atopy, and disease. Lebowitz MD, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):259–64
Families caring for elders in residence: issues in the measurement of burden. Poulshock SW, et al. **J Gerontol** 1984 Mar;39(2):230–9
Symposium on family nursing in acute care. **Nurs Clin North Am** 1984 Mar;19(1):81–188
Families' responses to chemotherapy by an ambulatory infusion pump. Butler MC. **Nurs Clin North Am** 1984 Mar; 19(1):139–44
Reducing family stress during and after coronary artery bypass surgery. Gilliss CL. **Nurs Clin North Am** 1984 Mar; 19(1):103–11
Nursing and family-focused care. Leavitt MB. **Nurs Clin North Am** 1984 Mar;19(1):83–7
Neonatal intensive care. The nurse's role in supporting the family. Thornton J, et al. **Nurs Clin North Am** 1984 Mar; 19(1):125–37
Understanding the impact of chronic childhood illness on families. Sabbeth B. **Pediatr Clin North Am** 1984 Feb; 31(1):47–57

FAMILY PRACTICE

The qualification/disqualification process in athletics. Tucker JB, et al. **Am Fam Physician** 1984 Feb;29(2):149–54
Deputising services [letter] **Br Med J [Clin Res]** 1984 Feb 18;288(6416):570–1
Local formularies and good patient care [letter] Crombie I, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):715
It's come a long way. Hobbs R. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):685–7
Papers from the past. Howie J. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):533–4
Approval of trainers and training practices in the Oxford region: criteria. Schofield TP, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):538–40
Approval of trainers and training practices in the Oxford region: assessment. Schofield TP, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):612–4
Approval of trainers and training practices in the Oxford region: evaluation. Schofield TP, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):688–9
At the roadside: assessment of activities of a general practitioner accident service. Silverston PP. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):690–2
Health library for patients in general practice. Varnavides CK, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):535–7
Resident training in family practice: role of nutritionist. Adams SO, et al. **J Am Diet Assoc** 1984 Mar;84(3):335–6
Couples groups in family medicine training. Contreras R, et al. **J Fam Pract** 1984 Feb;18(2):293–6
The clinical dietitian in family practice residency programs. Creager RJ, et al. **J Fam Pract** 1984 Feb;18(2):320–4
Electrocardiogram abnormalities in primary care patients. Froom J, et al. **J Fam Pract** 1984 Feb;18(2):223–5
Tenure and academic family practice: anathema or constructive catalyst? [editorial] Geyman JP. **J Fam Pract** 1984 Mar;18(3):369–70
Academic credibility: can your department of family medicine meet the challenge? Goodale F. **J Fam Pract** 1984 Mar;18(3):471–6
Promotion and tenure in family practice in US medical schools. Jackson M, et al. **J Fam Pract** 1984 Mar; 18(3):435–9
Nutritional supplement utilization in an urban family practice center. Pally A, et al. **J Fam Pract** 1984 Feb;18(2):249–53
Should geriatrics be reserved for geriatricians? Pasternak DP, et al. **J Fam Pract** 1984 Feb;18(2):325–8
A computer system for practice management and patient care in one family practice. Proudfoot ML. **J Fam Pract** 1984 Feb;18(2):329–31
Computer literacy for physicians. Rothenberger LA, et al. **J Fam Pract** 1984 Mar;18(3):481–2
Model for teaching insertion of chest tubes. Sinclair C. **J Fam Pract** 1984 Feb;18(2):305–8
Computerized bibliographic information service in a family practice clinic. Steiner RP, et al. **J Fam Pract** 1984 Mar; 18(3):427–31
Physicians' judgments about estrogen replacement therapy for menopausal women. Holzman GB, et al. **Obstet Gynecol** 1984 Mar;63(3):303–11

FAMILY THERAPY

DSM-III and family therapy. Frances A, et al. **Am J Psychiatry** 1984 Mar;141(3):406–9
Marital and family therapy for troubled physicians and their families. A bridge over troubled waters. Glick ID, et al. **JAMA** 1984 Apr 13;251(14):1855–8

FASCIITIS

Eosinophilic fasciitis in a child. Patrone NA, et al. **Am J Dis Child** 1984 Apr;138(4):363–5
Necrotising fasciitis due to group C and G haemolytic streptococcus after chiropody [letter] Gaunt N, et al. **Lancet** 1984 Mar 3;1(8375):516
Necrotizing fasciitis of vulvar origin in diabetic patients. Addison WA, et al. **Obstet Gynecol** 1984 Apr;63(4):473–9
Necrotizing fasciitis of the parapharyngeal space with carotid artery occlusion and acute hemiplegia. Bush JK, et al. **Pediatrics** 1984 Mar;73(3):343–7

FAT EMULSIONS, INTRAVENOUS

Parenteral fat emulsions and immune adherence. The effects of triglycerides on red cell and neutrophil immune adherence in vitro and in vivo. Siegel I, et al. **JAMA** 1984 Mar 23–30;251(12):1574–9
Pancreatitis induced by intravenous infusion of a fat emulsion in an alcoholic patient. Buckspan R, et al. **South Med J** 1984 Feb;77(2):251–2

FATIGUE

Sternomastoid muscle function and fatigue in normal subjects and in patients with chronic obstructive pulmonary disease. Wilson SH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):460–4
Symptomatic fatigue in multiple sclerosis. Freal JE, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):135–8

FATS

Plasma cholecystokinin response to oral fat in patients with Billroth I and Billroth II gastrectomy. Hopman WP, et al. **Ann Surg** 1984 Mar;199(3):276–80

FATTY ACIDS, NONESTERIFIED

Free fatty acid and triglyceride content of Mycobacterium avium cultured under different growth conditions. McCarthy CM. **Am Rev Respir Dis** 1984 Jan;129(1):96–100

FATTY LIVER

Quantitative evaluation of fatty liver by computed tomography in rabbits. Kawata R, et al. **AJR** 1984 Apr; 142(4):741–6

FEAR

A comparison of panic disorder and generalized anxiety disorder. Anderson DJ, et al. **Am J Psychiatry** 1984 Apr; 141(4):572–5
Bromazepam, another high-potency benzodiazepine, for panic attacks [letter] Beaudry P, et al. **Am J Psychiatry** 1984 Mar;141(3):464–5
Treatment of panic disorder with imipramine alone. Garakani H, et al. **Am J Psychiatry** 1984 Mar;141(3):446–8
Diazepam and propranolol in panic disorder and agoraphobia. Noyes R Jr, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):287–92

FECES

Faecal flora in neonates with oesophageal atresia. Bayston R, et al. **Arch Dis Child** 1984 Feb;59(2):126–30
Clostridium difficile and its cytotoxin in infants admitted to hospital with infectious gastroenteritis. Ellis ME, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):524–6
An association between cryptosporidium and giardia in stool [letter] Wolfson JS, et al. **N Engl J Med** 1984 Mar 22; 310(12):788

FECES, IMPACTED

Ureteral obstruction due to massive fecal impaction. McWilliams WA, et al. **South Med J** 1984 Feb;77(2):275–6

FEES AND CHARGES

Pathologists under a prospective pricing system [editorial] Schenken JR. **Am J Clin Pathol** 1984 Mar;81(3):405
Pricing policies for the National Library of Medicine. Hayes RM. **Ann Intern Med** 1984 Apr;100(4):601–4
Medicine in the USA: historical vignettes. XXII. Medical practice: making a living. King LS. **JAMA** 1984 Apr 13;

251(14):1887–92

FEMORAL ARTERY

Late sequelae of femoral artery catheterization. Fleming R, et al. **Am J Cardiol** 1984 Apr 1;53(8):1205–6
Crossover femorofemoropopliteal sequential bypass for combined ipsilateral iliac and femoropopliteal occlusive disease. Schuler JJ, et al. **Arch Surg** 1984 Apr;119(4):456–61
Complications associated with in situ vein grafts for femoropopliteal bypass. Cave-Bigley DJ, et al. **Br J Surg** 1984 Mar;71(3):211

FEMORAL FRACTURES

Ipsilateral intertrochanteric and diaphyseal femoral fractures. Four patients treated by one technique. Wellin DE, et al. **Clin Orthop** 1984 Mar;(183):71–5
Fractures of the femoral shaft treated by external fixation with the Wagner device. Dabezies EJ, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):360–4

FEMORAL NECK FRACTURES

Relevance of osteoporosis in women with fracture of the femoral neck. Aitken JM. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):597–601
Radiologic morphometry in patients with femoral neck fractures and elderly control subjects. Comparison with histomorphometric parameters. Lips P, et al. **Clin Orthop** 1984 Mar;(183):64–70

FEMORAL NEOPLASMS

Computed tomography of axial skeletal osteoid osteomas. Gamba JL, et al. **AJR** 1984 Apr;142(4):769–72
Transarticular extension of chondrosarcoma. Pinstein ML, et al. **AJR** 1984 Apr;142(4):779–80
Disseminated intravascular coagulopathy in a patient undergoing total hip arthroplasty for carcinoma. A case report. Unger AS, et al. **Clin Orthop** 1984 Mar;(183):76–8

FEMORAL VEIN

Emergency intravenous access through the femoral vein. Swanson RS, et al. **Ann Emerg Med** 1984 Apr;13(4):244–7

FEMUR

Changes in bone mineral content in the femur following total hip arthroplasty. Lindberg H, et al. **Clin Orthop** 1984 Mar;(183):276–9
Adaptive changes in the femur after implantation of an Austin Moore prosthesis. Murphy SB, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):437–43

FEMUR HEAD NECROSIS

Perthes' disease of the hip in Liverpool [letter] **Br Med J [Clin Res]** 1984 Feb 25;288(6417):642
An unusual course of femoral head necrosis complicating an intertrochanteric fracture in a child. Nielsen PT, et al. **Clin Orthop** 1984 Mar;(183):79–81

FENTANYL

Pre-operative alcohol infusion. The need for analgesic supplementation in chronic alcoholics. St Haxholdt O, et al. **Anaesthesia** 1984 Mar;39(3):240–5
Accumulation of alfentanil [letter] Wyatt R, et al. **Anaesthesia** 1984 Feb;39(2):189–90
Alfentanil as an anesthetic induction agent—a comparison with thiopental-lidocaine. Bartkowski RR, et al. **Anesth Analg** 1984 Mar;63(3):330–4
Common bile duct pressure changes after fentanyl, morphine, meperidine, butorphanol, and naloxone. Radnay PA, et al. **Anesth Analg** 1984 Apr;63(4):441–4
EEGs during high-dose fentanyl-, sufentanil-, or morphine-oxygen anesthesia. Smith NT, et al. **Anesth Analg** 1984 Apr;63(4):386–93
Another case of grand mal seizure after fentanyl administration [letter] Hoien AO. **Anesthesiology** 1984 Apr; 60(4):387–8
Fentanyl-induced seizures activate subcortical brain metabolism. Tommasino C, et al. **Anesthesiology** 1984 Apr; 60(4):283–90

FERRICYANIDES

Ergonovine-induced coronary spasm refractory to intracoronary nitroglycerin but responsive to nitroprusside. Hastey CE, et al. **Am Heart J** 1984 Apr;107(4):778–81
Nitroglycerin and nitroprusside increase coronary blood flow in dogs by a mechanism independent of prostaglandin release. Panzenbeck MJ, et al. **Am J Cardiol** 1984 Mar 15; 53(7):936–40
Vitamin B12 levels in the prolonged use of sodium nitroprusside. Lipman J, et al. **Crit Care Med** 1984 Mar; 12(3):161–3

FERTILIZATION IN VITRO

Quality of embryos from in-vitro fertilisation [letter] Yovich JL, et al. **Lancet** 1984 Feb 25;1(8374):457
In vitro fertilization. **Med Lett Drugs Ther** 1984 Apr 13; 26(659):39–40

FETAL ANOXIA

Factors associated with motor and cognitive deficits in children after intrapartum fetal hypoxia. Low JA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):533–9
Umbilical vein blood flow as an indicator of fetal hypoxia. Jouppila P, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):107–10

FETAL BLOOD

Increased inorganic sulfate in mother and fetus at parturition: evidence for a fetal-to-maternal gradient. Cole DE, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):596–9
The transfer of polychlorinated biphenyls (PCBs) and polybrominated biphenyls (PBBs) across the human placenta and into maternal milk. Jacobson JL, et al. **Am J Public Health** 1984 Apr;74(4):378–9
Fetal blood sampling during the third trimester of pregnancy. Daffos F, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):118–21
Progesterone concentrations in maternal and fetal blood. Farquharson RG, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):133–7

FETAL DEATH

Perinatal pathology [editorial] **Lancet** 1984 Feb 25; 1(8374):431–2
Cytogenetics in the evaluation of perinatal death [letter] Ellis PM, et al. **Lancet** 1984 Mar 17;1(8377):630–1
Prolongation of a preterm pregnancy complicated by death of a single twin in utero and disseminated intravascular coagulation. Effects of treatment with heparin. Romero R, et al. **N Engl J Med** 1984 Mar 22;310(12):772–4

FETAL DISEASES

Antepartum fetal assessment using a fetal biophysical profile score. Baskett TF, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):630–3
Nonimmune hydrops fetalis: antenatal diagnosis and management. Graves GR, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):563–5
Continuous fetal monitoring during partial exchange transfusion in a patient with sickle cell disease crisis. Hughes RS, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):819–21
Nonimmunologic hydrops fetalis. Im SS, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):566–9
Evolution of lactotropes in normal and anencephalic human fetuses. Begeot M, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):726–30
Anticonvulsant activity and embryotoxicity of valproic acid [letter] Nau H, et al. **Neurology (NY)** 1984 Mar;34(3):400–1
Antepartum diagnosis of fetal intracranial hemorrhage by ultrasound. Bondurant S, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):25S–27S
Massive intracerebral hemorrhage in utero: sonographic appearance and pathologic correlation. Donn SM, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):28S–30S
External bladder—amniotic fluid shunt for fetal urinary tract obstruction. Shalev E, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):31S–34S
Fetal polyuria and hydramnios associated with Bartter's syndrome. Sieck UV, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):22S–24S
Rho(D) immune globulin. When to use it in the Rho(D)-negative woman. Lavery JP. **Postgrad Med** 1984 Mar;75(4):259–64

FETAL DISTRESS

Fetal distress and the condition of newborn infants [letter] **Br Med J [Clin Res]** 1984 Feb 18;288(6416):567–9
Cesarean delivery for fetal distress without maternal consent. Jurow R, et al. **Obstet Gynecol** 1984 Apr;63(4):596–9

FETAL GROWTH RETARDATION

Characteristics of glucose-stimulated breathing movements in human fetuses with intrauterine growth retardation. Luther ER, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):640–3
Growth retardation during early organogenesis in embryos of experimentally diabetic rats. Eriksson UJ, et al. **Diabetes** 1984 Mar;33(3):281–4
Clinical features of the reactive positive contraction stress test. Devoe LD. **Obstet Gynecol** 1984 Apr;63(4):523–7

FETAL HEART

Saline amnioinfusion to relieve variable or prolonged decelerations [letter] Goodlin R. **Am J Obstet Gynecol** 1984 Mar 15;148(6):836–7
The relationship between movements and accelerations in fetal heart rate at twenty-four to thirty-two weeks' gestation. Natale R, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):591–5
Second-stage fetal tachycardia and neonatal infection. Schiano MA, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):779–81
Quantitative assessment of growth and function of the cardiac chambers in the normal human fetus: a prospective longitudinal echocardiographic study. St. John Sutton MG, et al. **Circulation** 1984 Apr;69(4):645–54
New transducer for detecting fetal heart sounds: use of compliance matching for maximum sound transfer. Talbert DG, et al. **Lancet** 1984 Feb 25;1(8374):426–7
Evaluation of nonstress fetal heart rate testing in multiple gestations. Blake GD, et al. **Obstet Gynecol** 1984 Apr; 63(4):528–32
Clinical features of the reactive positive contraction stress test. Devoe LD. **Obstet Gynecol** 1984 Apr;63(4):523–7
Relationship of nonstress test reactivity and gestational age. Lavin JP Jr, et al. **Obstet Gynecol** 1984 Mar;63(3):338–44
Antepartum fetal heart rate pattern associated with major congenital malformations. Navot D, et al. **Obstet Gynecol** 1984 Mar;63(3):414–7
Low levels of blood alcohol and fetal myocardial function. Urfer FN, et al. **Obstet Gynecol** 1984 Mar;63(3):401–4
The fetal heart rate W-sign. Welt SI. **Obstet Gynecol** 1984 Mar;63(3):405–8

FETAL HEMOGLOBIN

Hemoglobin—from F to A, and back [editorial] Adamson JW. **N Engl J Med** 1984 Apr 5;310(14):917–9
Augmentation of fetal-hemoglobin production in anemic monkeys by hydroxyurea. Letvin NL, et al. **N Engl J Med** 1984 Apr 5;310(14):869–73

FETAL MEMBRANES, PREMATURE RUPTURE

Results of conservative management of premature rupture of the membranes. Andreyko JL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):600–4
The effect of very prolonged membrane rupture on fetal development. Nimrod C, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):540–3
A new simple test for detecting rupture of the fetal membranes. Iannetta O. **Obstet Gynecol** 1984 Apr; 63(4):575–6

FETAL MONITORING

Vaginal delivery following cesarean section: use of oxytocin augmentation and epidural anesthesia with internal tocodynamic and internal fetal monitoring. Flamm BL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):759–63
Continuous fetal monitoring during partial exchange transfusion in a patient with sickle cell disease crisis. Hughes RS, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):819–21
Prolonged pregnancy: surveillance of the fetus and the neonate and the course of labor and delivery. Shime J, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):547–52
Fetal distress and the condition of newborn infants [letter] **Br Med J [Clin Res]** 1984 Feb 18;288(6416):567–9
Evaluation of nonstress fetal heart rate testing in multiple gestations. Blake GD, et al. **Obstet Gynecol** 1984 Apr; 63(4):528–32
Late abruptio placenta in trauma patients: implications for monitoring. Higgins SD, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):10S–12S
Use of nipple stimulation to obtain contraction stress test. Lenke RR, et al. **Obstet Gynecol** 1984 Mar;63(3):345–8
Intrapartum fetal acidosis in preterm infants: fetal monitoring and long-term morbidity. Westgren M, et al. **Obstet Gynecol** 1984 Mar;63(3):355–9

FETAL ORGAN MATURITY

Fetal pulmonary maturity in isoimmunized pregnancies. Quinlan RW, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):787–9
Phagocytosis and onset of human labor [letter] van der Weiden RM. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):835–6

FETAL VIABILITY

Capable of being born alive? Dunn PM, et al. **Lancet** 1984 Mar 10;1(8376):553–5

FETUS

Fetal breathing, gross fetal body movements, and maternal and fetal heart rates before spontaneous labor at term. Carmichael L, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):675–9
The effects of maternal hyperoxia on fetal breathing movements in third-trimester pregnancies. Devoe LD, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):790–4
Characteristics of glucose-stimulated breathing movements in human fetuses with intrauterine growth retardation. Luther ER, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):640–3
Maternal glucose injections do not alter the suppression of fetal breathing following maternal ethanol ingestion. McLeod W, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):634–9
The relationship between movements and accelerations in

fetal heart rate at twenty-four to thirty-two weeks' gestation. Natale R, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):591–5
Contribution of fetal urine to amniotic fluid surfactant pool [letter] Nelson GH. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):834–5
Absence or impaired response of fetal breathing to intravenous glucose is associated with pulmonary hypoplasia in congenital myotonic dystrophy. Vilos GA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):558–62
Sex-related differences in cellular composition and surfactant synthesis of developing fetal rat lungs. Adamson IY, et al. **Am Rev Respir Dis** 1984 Jan;129(1):130–4
Temporal patterns of delta 4 C-21 steroids in coexisting, genetically dissimilar twin lamb fetuses throughout late gestation. Kitts DD, et al. **Endocrinology** 1984 Mar; 114(3):703–11
Daily hormonal changes in the maternal, fetal, and amniotic fluid compartments before parturition in a primate species. Walsh SW, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):629–39
'Killer' cells in Duchenne disease: ultrastructural study. Fidziańska A, et al. **Neurology (NY)** 1984 Mar; 34(3):295–303

FEVER

Neutropenia, fever, and infection. Brown AE. **Am J Med** 1984 Mar;76(3):421–8
Can antibacterial therapy be discontinued in persistently febrile granulocytopenic cancer patients? Joshi JH, et al. **Am J Med** 1984 Mar;76(3):450–7
Neuroleptic malignant syndrome with a positive Weil-Felix test [letter] Smith JA 3d, et al. **Am J Psychiatry** 1984 Apr; 141(4):609
Tumor-associated fever in breast cancer. Chawla SP, et al. **Cancer** 1984 Apr 1;53(7):1596–9
Measurement of serum C reactive protein concentration after bone marrow transplantation for leukaemia. Rowe IF, et al. **J Clin Pathol** 1984 Mar;37(3):263–6
Neuroleptic malignant syndrome [editorial] **Lancet** 1984 Mar 10;1(8376):545–6

FIBRINOGEN

More on Dr. Bick's letter: the effect of one outlier on his data (letter). Mooney LA. **Am J Clin Pathol** 1984 Mar; 81(3): 417–8
Confirmation of Dr. Bick's finding of discrepant fibrinogen values during thrombolytic therapy [letter] Walker AN, et al. **Am J Clin Pathol** 1984 Mar;81(3):417–8
Fibrinogen proteolysis and platelet alpha-granule release in preeclampsia/eclampsia. Borok Z, et al. **Blood** 1984 Mar; 63(3):525–31
Effect of heparin on plasma fibrinopeptide A in patients with acute myocardial infarction. Mombelli G, et al. **Circulation** 1984 Apr;69(4):684–9
Normal T-cell subset ratios in patients with severe haemophilia A treated with cryoprecipitate [letter] Rasi VP, et al. **Lancet** 1984 Feb 25;1(8374):461

FIBRINOLYSIN

Improvement in regional and global left ventricular function after intracoronary thrombolysis: assessment with two-dimensional echocardiography. Charuzi Y, et al. **Am J Cardiol** 1984 Mar 1;53(6):662–5

FIBRINOLYSIS

Confirmation of Dr. Bick's finding of discrepant fibrinogen values during thrombolytic therapy [letter] Walker AN, et al. **Am J Clin Pathol** 1984 Mar;81(3):417–8
Intracoronary thrombolysis in patients with acute myocardial infarction: comparison of the efficacy of urokinase with streptokinase. Tennant SN, et al. **Circulation** 1984 Apr; 69(4):756–60
Kinetics of epsilon-aminocaproic acid distribution, elimination, and antifibrinolytic effects in normal subjects. Frederiksen MC, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):387–93
Intrinsic plasma fibrinolysis: involvement of urokinase-related activity in the factor XII-independent plasminogen proactivator pathway. Kluft C, et al. **J Lab Clin Med** 1984 Mar;103(3):408–19

FIBRINOLYTIC AGENTS

The beneficial effects of nafazatrom (BAYg6575) on experimental coronary thrombosis. Shea MJ, et al. **Am Heart J** 1984 Apr;107(4):629–37
Use of antiplatelet agents in pediatric hypercoagulable states. Hathaway WE. **Am J Dis Child** 1984 Mar;138(3):301–4
Coronary artery bypass surgery following thrombolytic therapy for acute coronary thrombosis. Wilson JM, et al. **Ann Thorac Surg** 1984 Mar;37(3):212–7

FIBROBLASTS

Characteristics of cultured lung fibroblasts from bleomycin-treated rats. Comparisons with in vitro exposed normal fibroblasts. Absher M, et al. **Am Rev Respir Dis** 1984 Jan;129(1):125–9
Cultured fibroblasts in Huntington's disease [letter] Archer FJ, et al. **Arch Neurol** 1984 Apr;41(4):364
Selection of therapeutic agents for intraocular proliferative disease. Cell culture evaluation. Blumenkranz MS, et al. **Arch Ophthalmol** 1984 Apr;102(4):598–604
Surgical removal of vitreous. Its effect on intraocular fibroblast proliferation in the rabbit. Hsu HT, et al. **Arch Ophthalmol** 1984 Apr;102(4):605–7

FIBROMA

Echocardiographic demonstration of an asymptomatic patient with left ventricular fibroma. Takahashi K, et al. **Am J Cardiol** 1984 Mar 15;53(7):981–2
Successful surgical ablation of reentrant ventricular tachycardia caused by myocardial fibroma. Iwa T, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):469–73

FIBRONECTINS

Fibronectin enhancement of corneal epithelial wound healing of rabbits in vivo. Nishida T, et al. **Arch Ophthalmol** 1984 Mar;102(3):455–6
Effect of fibronectin fragments on macrophage phagocytosis of gelatinized particles. Rourke FJ, et al. **J Immunol** 1984 Apr;132(4):1931–6
Human fibronectin is an opsonin for IgG antibody-coated sheep erythrocytes. Cosio FG. **J Lab Clin Med** 1984 Apr; 103(4):613–9

FIBROSARCOMA

Ribosome-lamellae complexes in benign plasma cells accompanying neoplastic infiltrates. Zimmerman KG, et al. **Am J Clin Pathol** 1984 Mar;81(3):364–7
Adoptive immunotherapy of established syngeneic solid tumors: role of T lymphoid subpopulations. Rosenstein M, et al. **J Immunol** 1984 Apr;132(4):2117–22

FIBROUS DYSPLASIA OF BONE

Surgical management of a facial deformity secondary to craniofacial fibrous dysplasia. Sachs SA, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):192–6
Monostotic fibrous dysplasia of the cervical spine: case report. Resnik CS, et al. **Radiology** 1984 Apr;151(1):49–50

FIBULA

Erdheim-Chester disease: a distinct lipoidosis or part of the spectrum of histiocytosis? Brower AC, et al. **Radiology** 1984 Apr;151(1):35–8

FILTRATION

Logical position for blood filters [letter] Hewlett AM. **Anaesthesia** 1984 Feb;39(2):197

FINANCIAL MANAGEMENT

Trends in hospital philanthropy. Charhut MM. **Hospitals** 1984 Mar 16;58(6):70, 73–4
Capital outlook. Access will continue, buoyed by credit enhancement, short-term financing, and new markets. Mistarz JE. **Hospitals** 1984 Mar 16;58(6):61–2, 64
Exploring the options of Medicare payment for capital. Warner G. **Hospitals** 1984 Mar 16;58(6):66–7
Hospital cost shifting. Ginsburg PB, et al. **N Engl J Med** 1984 Apr 5;310(14):893–8

FINANCING, GOVERNMENT

Effect of a publicly funded tuberculosis service on the diagnosis of tuberculosis at a teaching hospital. Bass JB Jr, et al. **South Med J** 1984 Mar;77(3):308–11

FINANCING, PERSONAL

A loan program for medical students [letter] Frazier LM. **N Engl J Med** 1984 Apr 5;310(14):930–1

FINGER INJURIES

Digital lesions in non-accidental injuries in children. Rao KS, et al. **Br J Radiol** 1984 Mar;57(675):259–60

FINGER JOINT

Metacarpophalangeal joint implant arthroplasty with a Silastic spacer. Blair WF, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):365–70

FINGERS

DPT in the finger [letter] Gedissman A. **Pediatrics** 1984 Mar; 73(3):415

FISH OILS

Beneficial effect of fish oil on blood viscosity in peripheral vascular disease. Woodcock BE, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):592–4

FISHES

Immunoglobulin light chain classes in a teleost fish. Lobb CJ, et al. **J Immunol** 1984 Apr;132(4):1917–23
Carcinogenic risks of fishermen's dyes [letter] Searle CE, et al. **Lancet** 1984 Mar 10;1(8376):563

FISHES, POISONOUS

Ciguatera poisoning [letter] Bassetti D. **South Med J** 1984 Mar;77(3):406

FISTULA

Prostatorectal fistula associated with iodine seed radiotherapy. Mouli K, et al. **J Urol** 1983 Feb;129(2):387–8
A case of vesicouterine fistula after cesarean section with delivery through the bladder. Schroeder T, et al. **J Urol** 1983 Feb;129(2):371
Complications of hypospadias repair. Shapiro SR. **J Urol** 1984 Mar;131(3):518–22
Management of bronchopleural fistulas. Steiger Z, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):267–71

FLOW CYTOMETRY

Flow-cytometric analysis of DNA content in postmortem tissue. Raber MN, et al. **Cancer** 1984 Apr 15;53(8):1705–7
Chromosomal and DNA patterns in transitional cell bladder carcinoma. A comparative cytogenetic and flow-cytofluorometric DNA study. Wijkström H, et al. **Cancer** 1984 Apr 15;53(8):1718–23
Immunological studies of aging. IX. Impaired proliferation of T lymphocytes detected in elderly humans by flow cytometry. Staiano-Coico L, et al. **J Immunol** 1984 Apr; 132(4):1788–92

FLOWMETERS

Maximum oxygen flows from a Boyle's machine [letter] Goddard RH, et al. **Anaesthesia** 1984 Feb;39(2):199

FLUID THERAPY

Oral rehydration fluids [editorial] Tripp JH, et al. **Arch Dis Child** 1984 Feb;59(2):99–101
Oral rehydration therapy: an oasis of hope in the developing world. Mull JD. **J Fam Pract** 1984 Mar;18(3):485–7
Crystalloid versus colloid in fluid resuscitation of patients with severe pulmonary insufficiency. Metildi LA, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):207–12

FLUORESCEIN ANGIOGRAPHY

Integrated projection of fundus photographs during macular photocoagulation. Gaynon MW. **Arch Ophthalmol** 1984 Mar;102(3):464–5

FLUORESCENT DYES

Cystoscopic fluorescence detector for photodetection of bladder carcinoma with hematoporphyrin derivative. Lin CW, et al. **J Urol** 1984 Mar;131(3):587–90

FLUORIDES

Fluoride and the treatment of osteoporosis [editorial] **Lancet** 1984 Mar 10;1(8376):547

FLUOROMETRY

Assessment of neovascularization and timing of flap division. Gatti JE, et al. **Plast Reconstr Surg** 1984 Mar;73(3):396–402

FLUOROSCOPY

Chymopapain disk-injection therapy. Modified lumbar approach. Gomori JM, et al. **Radiology** 1984 Apr; 151(1):245–6
Real-time digitally subtracted fluoroscopy for cervical myelography. Sherry RG, et al. **Radiology** 1984 Apr; 151(1):243–4

FLUOROURACIL

Toxic effect of fluorouracil on the rabbit retina [letter] Machemer R. **Am J Ophthalmol** 1984 Mar;97(3):398–9
Mucoid milia [letter] Brenner S, et al. **Arch Dermatol** 1984 Mar;120(3):300
High-dose cyclophosphamide and high-dose 5-fluorouracil. A new first-line regimen for advanced breast cancer. Israel L, et al. **Cancer** 1984 Apr 15;53(8):1655–9

FOLIC ACID

Availability of folic acid [letter] Smithells RW. **Lancet** 1984 Mar 3;1(8375):508

FOOD

Different meals produce different digestive motility patterns. Eeckhout C, et al. **Dig Dis Sci** 1984 Mar;29(3):219–24
Effect of chronic sham feeding on maximal gastric acid secretion in the dog. Thirlby RC, et al. **J Clin Invest** 1984

Feb;73(2):566-9

FOOD ANALYSIS

Nutritive value of selected variety breads and pastas. Ranhotra GS, et al. **J Am Diet Assoc** 1984 Mar;84(3):322-7

FOOD CONTAMINATION

Salmonellosis outbreak at a Vermont hospital. Spitalny KC, et al. **South Med J** 1984 Feb;77(2):168-72

FOOD DEPRIVATION

Mechanisms of nutrition and stress-induced changes on immune function [letter] Garcia Sanchez S, et al. **Am J Med** 1984 Mar;76(3):A87, A97

FOOD, FORMULATED

Dietary management of Type I glycogen storage disease. Folk CC, et al. **J Am Diet Assoc** 1984 Mar;84(3):293-8, 301

Lysinoalanine contents of formula diets [letter] Pfaff G. **Lancet** 1984 Feb 25;1(8374):448

FOOD HABITS

Critical behaviors in the dietary management of hypertension. Tillotson JL, et al. **J Am Diet Assoc** 1984 Mar;84(3):290-3

FOOD HANDLING

Removal of electrolytes from institutionally packaged foods. Weaver CM, et al. **J Am Diet Assoc** 1984 Mar;84(3):319-22

FOOD HYPERSENSITIVITY

Allergic form of Meadow's syndrome (Munchausen by proxy). Warner JO, et al. **Arch Dis Child** 1984 Feb; 59(2):151-6

Elimination of oral food challenge reaction by injection of food extracts. A double-blind evaluation. Rea WJ, et al. **Arch Otolaryngol** 1984 Apr;110(4):248-52

Is migraine a manifestation of food allergy? Podell RN. **Postgrad Med** 1984 Mar;75(4):221-5

FOOD MICROBIOLOGY

Norwalk gastroenteritis: a community outbreak associated with bakery product consumption. Kuritsky JN, et al. **Ann Intern Med** 1984 Apr;100(4):519-21

FOOD POISONING

Ciguatera poisoning [letter] Bassetti D. **South Med J** 1984 Mar;77(3):406

FOOT DERMATOSES

Treatment of palmoplantar pustulosis with intralesional triamcinolone injections. Goette DK, et al. **Arch Dermatol** 1984 Mar;120(3):319-23

Role of socks in shoe dermatitis. Rietschel RL. **Arch Dermatol** 1984 Mar;120(3):398

Acroangiodermatitis of Mali. De Villez RL, et al. **South Med J** 1984 Feb;77(2):255-8

Bacterial pseudomycosis (botryomycosis) in an otherwise normal child. Green EG, et al. **South Med J** 1984 Mar; 77(3):396-9

FOOT DISEASES

Nodal and subcutaneous cellular blue nevi. A pseudometastasizing pseudomelanoma. Lambert WC, et al. **Arch Dermatol** 1984 Mar;120(3):367-70

Guillotine amputation in the treatment of nonsalvageable lower-extremity infections. McIntyre KE Jr, et al. **Arch Surg** 1984 Apr;119(4):450-3

Plantar keratoses. Why treatment often fails and what to do about it. Cangialosi CP. **Postgrad Med** 1984 Mar; 75(4):128-9

Newer concepts in the surgical management of lesions of the foot in the patient with diabetes. Ger R. **Surg Gynecol Obstet** 1984 Mar;158(3):213-5

FORCED EXPIRATORY FLOW RATES

Use of Mini-Wright Peak Flow Meter [letter] Tomson P. **J Fam Pract** 1984 Mar;18(3):374

FORCED EXPIRATORY VOLUME

COPD or not COPD [letter] Eliasson O. **Am Rev Respir Dis** 1984 Jan;129(1):200-1

FOREARM

Radionuclide analysis of the forearm venous pressure-volume relationship: response to nitroglycerin. Dittrich HC, et al. **Am Heart J** 1984 Apr;107(4):733-7

Doppler-assisted radial artery cannulation in infants and children. Morray JP, et al. **Anesth Analg** 1984 Mar; 63(3):346-8

Forearm pain secondary to compression syndrome of the lateral cutaneous nerve of the forearm. Felsenthal G, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):139-41

Evaluating upper arm anthropometric measurements. Bishop CW, et al. **J Am Diet Assoc** 1984 Mar;84(3):330-5

FOREIGN BODIES

Swallowed endotracheal tube in an adult. Hoffman S, et al. **Anesth Analg** 1984 Apr;63(4):457-9

Use of Fogarty catheters for removal of tracheobronchial foreign bodies [letter] Banerjee A, et al. **Chest** 1984 Mar; 85(3):452

Migration of schrapnel from lung to bronchus. Bogedain W. **JAMA** 1984 Apr 13;251(14):1862-3

The jet-propelled 'dime' [letter] McGonagle M, et al. **JAMA** 1984 Mar 16;251(11):1431

Intra-abdominal migration of the Angelchik antireflux prosthesis. Dyer R, et al. **South Med J** 1984 Mar; 77(3):384-6

FOREIGN BODY REACTION

Transepithelial elimination in chromomycosis. Goette DK, et al. **Arch Dermatol** 1984 Mar;120(3):400-1

Dacron augmentation in anterior cruciate ligament reconstruction in dogs. Andrish JT, et al. **Clin Orthop** 1984 Mar;(183):298-302

FOREIGN MEDICAL GRADUATES

Ticket to America [letter] Osteen AM. **Lancet** 1984 Feb 25; 1(8374):455

FORENSIC PSYCHIATRY

APA's stand on the insanity defense [letter] **Am J Psychiatry** 1984 Mar;141(3):465-8

Forensic psychiatry and applied clinical ethics: theory and practice. Ciccone JR, et al. **Am J Psychiatry** 1984 Mar; 141(3):395-9

FORMALDEHYDE

Formaldehyde in the British chemical industry. An occupational cohort study. Acheson ED, et al. **Lancet** 1984 Mar 17;1(8377):611-6

FORMULARIES

Local formularies and good patient care [letter] Crombie I, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):715

FOSSIL FUELS

Passive smoking, gas cooking, and respiratory health of children living in six cities. Ware JH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):366-74

FOURIER ANALYSIS

Fast-Fourier transform analysis of signal-averaged electrocardiograms for identification of patients prone to sustained ventricular tachycardia. Cain ME, et al. **Circulation** 1984 Apr;69(4):711-20

FRACTURE FIXATION

Blindness and LeFort III fractures. Weymuller EA Jr. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):2-5

Disodium etidronate in hypercalcaemia due to immobilisation. Hägg E, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):607-8

Fractures of the femoral shaft treated by external fixation with the Wagner device. Dabezies EJ, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):360-4

FRACTURES

Importance of soft-tissue evaluation in hand and wrist trauma: statistical evaluation. Curtis DJ, et al. **AJR** 1984 Apr;142(4):781-8

Radiological case of the month. Child abuse. Frye TR, et al. **Am J Dis Child** 1984 Mar;138(3):323-4

Double-exposed radiograph simulating C-spine fracture/dislocation [letter] Quinn S, et al. **Ann Emerg Med** 1984 Apr;13(4):302-3

Parathyroid hormone, calcitonin, and vitamin D metabolites during normal fracture healing in humans. A preliminary report. Meller Y, et al. **Clin Orthop** 1984 Mar;(183):238-45

Hangman's fracture with complete dislocation of C-2 on C-3. Case report. Roda JM, et al. **J Neurosurg** 1984 Mar; 60(3):633-5

Thiazide and fractures of bones [letter] Hale WE, et al. **N Engl J Med** 1984 Apr 5;310(14):926-7

FRACTURES, OPEN

Compound frontobasal skull fractures: surgical management of the acute phase. Rosenwasser RH, et al. **South Med J** 1984 Mar;77(3):347-50

FREEZE FRACTURING

Distribution of freeze-fracture particle sizes in Duchenne muscle plasma membrane. Fischbeck KH, et al. **Neurology (NY)** 1984 Apr;34(4):534-5

FRIEDREICH'S ATAXIA

Hypotensive anesthesia for a patient with Friedreich's ataxia and cardiomyopathy. Bird TM, et al. **Anesthesiology** 1984 Apr;60(4):377-80

FRONTAL BONE

Compound frontobasal skull fractures: surgical management of the acute phase. Rosenwasser RH, et al. **South Med J** 1984 Mar;77(3):347-50

FRONTAL LOBE

The location of speech and writing functions in the frontal language area. Results of extraoperative cortical stimulation. Lesser RP, et al. **Brain** 1984 Mar;107 (Pt 1):275-91

FRONTAL SINUS

Lymphoma of the frontal sinus. Case report and review of literature. Burres SA, et al. **Arch Otolaryngol** 1984 Apr; 110(4):270-3

FSH

Aromatase activity in human granulosa cells during follicular development and the modulation by follicle-stimulating hormone and insulin. Garzo VG, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):657-62

The action of clomiphene in stress-induced amenorrhea. Rowe TC, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):613-6

Twenty four-hour rhythm of gonadotropin release induces cyclic progesterone secretion by the ovary of prepubertal and adult golden hamsters. Donham RS, et al. **Endocrinology** 1984 Mar;114(3):821-6

Vitamin A and follicle-stimulating hormone synergistically induce differentiation of type A spermatogonia in adult mouse cryptorchid testes in vitro. Haneji T, et al. **Endocrinology** 1984 Mar;114(3):801-5

Examination of prolactin and pituitary-adrenal axis components as intervening variables in the adrenalectomy-induced inhibition of gonadotropin response to castration. Ringstrom SJ, et al. **Endocrinology** 1984 Mar;114(3):880-7

Modulation of pulsatile gonadotropin secretion by testosterone in man. Matsumoto AM, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):609-14

FUCOSIDASE

Adult fucosidosis: histochemical and ultrastructural studies of rectal mucosa biopsy. Ikeda S, et al. **Neurology (NY)** 1984 Apr;34(4):451-6

FUROSEMIDE

Chronic aortitis following furosemide therapy. Sommers SC, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):293-4

Renal actions of piretanide and three other 'loop' diuretics. McNabb WR, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):328-37

Drug interactions with furosemide [letter] Poe TE, et al. **J Fam Pract** 1984 Feb;18(2):204

Intracranial and systemic effects of osmotic and oncotic therapy in experimental cerebral edema. Albright AL, et al. **J Neurosurg** 1984 Mar;60(3):481-9

FURUNCULOSIS

Furunculosis and hidradenitis suppurativa response [letter] McDaniel DH, et al. **Arch Dermatol** 1984 Apr;120(4):437

G SUITS

Military antishock trousers. Effect on hemodialysis-induced hypotension. Krishna GG, et al. **Arch Intern Med** 1984 Mar;144(3):482-3

GABA

Potentiation of the 'dopa' effect in parkinsonism by a direct GABA receptor agonist [letter] Bergmann KJ, et al. **Lancet** 1984 Mar 10;1(8376):559

GADOLINIUM

Intravenous chelated gadolinium as a contrast agent in NMR imaging of cerebral tumours. Carr DH, et al. **Lancet** 1984 Mar 3;1(8375):484-6

GAIT

Computer analysis of energy transfers in children walking with crutches. McGill SM, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):115-20

GALACTANS

Guaran effect on rat intestinal absorption. A perfusion study. Elsenhans B, et al. **Gastroenterology** 1984 Apr;86(4):645–53

GALACTOSEMIA

Presenile cataracts [letter] Skalka H, et al. **Arch Ophthalmol** 1984 Apr;102(4):507

Hypergonadotrophic hypogonadism in classical galactosaemia: evidence for defective oogenesis. Case report. Robinson AC, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):199–200

Curious neurologic sequelae in galactosemia. Lo W, et al. **Pediatrics** 1984 Mar;73(3):309–12

GALACTOSIDASES

Intestinal lactase, sucrase, and alkaline phosphatase in 373 patients with coeliac disease. O'Grady JG, et al. **J Clin Pathol** 1984 Mar;37(3):298–301

GALLBLADDER

The effect of a progestin on gallbladder function in young women. Shaffer EA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):504–7

Emphysematous cholecystitis following cardiopulmonary resuscitation. Elliot DL, et al. **Arch Intern Med** 1984 Mar; 144(3):635–6

Acute gangrenous cholecystitis: radionuclide diagnosis. Brachman MB, et al. **Radiology** 1984 Apr;151(1):209–11

Cholescintigraphy in acute cholecystitis: use of intravenous morphine. Choy D, et al. **Radiology** 1984 Apr;151(1):203–7

Comparison of cholecystokinin release and gallbladder emptying in men and in women at estrogen and progesterone phases of the menstrual cycle. Fried GM, et al. **Surgery** 1984 Mar;95(3):284–9

GALLBLADDER DISEASES

Gallbladder abnormalities in acute infectious hepatitis. A prospective study. Maudgal DP, et al. **Dig Dis Sci** 1984 Mar;29(3):257–60

Cholecystography or ultrasound? [letter] **Lancet** 1984 Mar 24;1(8378):684–5

Cholecystography or ultrasound? [letter] Sowerbutts JG. **Lancet** 1984 Mar 10;1(8376):566

GALLBLADDER NEOPLASMS

Sonography and computed tomography in the diagnosis of carcinoma of the gallbladder. Weiner SN, et al. **AJR** 1984 Apr;142(4):735–9

Gastrectomy and cancer of the gallbladder or biliary tract [letter] Heilbrun LK, et al. **Lancet** 1984 Mar 3;1(8375):511

GALLIUM RADIOISOTOPES

Assessing the activity of sarcoidosis: quantitative 67Ga-citrate imaging. Fajman WA, et al. **AJR** 1984 Apr; 142(4):683–8

The clinical value of bone and gallium scintigraphy for soft-tissue sarcomas of the extremities. Kirchner PT, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):319–27

GANGLIA, PARASYMPATHETIC

Supersensitivity to carbachol in the parasympathetically decentralized feline urinary bladder. Mattiasson A, et al. **J Urol** 1984 Mar;131(3):562–5

GANGLIA, SYMPATHETIC

Recovery of herpes simplex type 1 from the celiac ganglion after renal transplantation. Rand KH, et al. **South Med J** 1984 Mar;77(3):403–4

GANGLIOSIDES

The Escherichia coli K1 capsule shares antigenic determinants with the human gangliosides GM3 and GD3 [letter] Söderström T, et al. **N Engl J Med** 1984 Mar 15; 310(11):726–7

GANGRENE

Fournier's gangrene: report of 20 patients. Spirnak JP, et al. **J Urol** 1984 Feb;131(2):289–91

GASTRECTOMY

Plasma cholecystokinin response to oral fat in patients with Billroth I and Billroth II gastrectomy. Hopman WP, et al. **Ann Surg** 1984 Mar;199(3):276–80

Gastrectomy and cancer of the gallbladder or biliary tract [letter] Heilbrun LK, et al. **Lancet** 1984 Mar 3;1(8375):511

GASTRIC ACID

Evaluation of the efficacy of Alka-Seltzer Effervescent in gastric acid neutralization. Chen CT, et al. **Anesth Analg** 1984 Mar;63(3):325–9

Effect of a new potent H2-receptor antagonist on meal-stimulated gastric acid secretion and serum gastrin concentration in duodenal ulcer patients. Brozinsky S, et al. **Dig Dis Sci** 1984 Feb;29(2):129–33

Effect of tea on gastric acid secretion. Dubey P, et al. **Dig Dis Sci** 1984 Mar;29(3):202–6

Factors related to gastric hypersecretion during pregnancy and lactation in rats. Takeuchi K, et al. **Dig Dis Sci** 1984 Mar;29(3):248–55

Effects of somatostatin and acid on inhibition of gastrin release in newborn rats. Johnson LR. **Endocrinology** 1984 Mar;114(3):743–6

Effect of chronic sham feeding on maximal gastric acid secretion in the dog. Thirlby RC, et al. **J Clin Invest** 1984 Feb;73(2):566–9

Pump blockers and ulcer disease [editorial] Sachs G. **N Engl J Med** 1984 Mar 22;310(12):785–6

GASTRIC EMPTYING

Gastric emptying in patients with chronic renal failure receiving hemodialysis. Wright RA, et al. **Arch Intern Med** 1984 Mar;144(3):495–6

Gastric emptying of enteric-coated tablets. Park HM, et al. **Dig Dis Sci** 1984 Mar;29(3):207–12

GASTRIC FISTULA

The clinical significance and natural history of the double pylorus. Einhorn RI, et al. **Dig Dis Sci** 1984 Mar; 29(3):213–8

GASTRIC JUICE

Effects of somatostatin and acid on inhibition of gastrin release in newborn rats. Johnson LR. **Endocrinology** 1984 Mar;114(3):743–6

Intragastric N-nitrosation is unlikely to be responsible for gastric carcinoma developing after operations for duodenal ulcer. Keighley MR, et al. **Gut** 1984 Mar;25(3):238–45

Relationship between histology and gastric juice pH and nitrite in the stomach after operation for duodenal ulcer. Watt PC, et al. **Gut** 1984 Mar;25(3):246–52

Measurement of total bile acids in gastric juice. Collins BJ, et al. **J Clin Pathol** 1984 Mar;37(3):313–6

GASTRIC MUCOSA

The adhesiometer: a simple device to measure adherence of barium sulfate to intestinal mucosa. Salomonowitz E, et al. **AJR** 1984 Apr;142(4):721–3

Hemorrhage from gastric mucosal tears complicating cardiopulmonary resuscitation. McDonnell PJ, et al. **Ann Emerg Med** 1984 Apr;13(4):230–3

Reduction in prostaglandin-induced gastric cytoprotection following laparotomy [letter] Derelanko MJ, et al. **Dig Dis Sci** 1984 Feb;29(2):186–7

Indomethacin decreases resistance of gastric barrier to disruption by alcohol. Miller TA, et al. **Dig Dis Sci** 1984 Feb;29(2):141–9

Relationship of antral gastrin cells and serum gastrin to thyroid function in the rat. Mulholland MW, et al. **Endocrinology** 1984 Mar;114(3):840–4

H+ disposal by rabbit gastric mucosal surface cells. Olender EJ, et al. **Gastroenterology** 1984 Apr;86(4):698–705

Lack of correlation between mucus gel thickness and gastric cytoprotection in rats. Robert A, et al. **Gastroenterology** 1984 Apr;86(4):670–4

Protective effect of acetaminophen against aspirin- and ethanol-induced damage to the human gastric mucosa. Stern AI, et al. **Gastroenterology** 1984 Apr;86(4):728–33

GASTRIC MUCOSA PROLAPSE

Recurrent retching with gastric mucosal prolapse. A proposed prolapse gastropathy syndrome. Shepherd HA, et al. **Dig Dis Sci** 1984 Feb;29(2):121–8

GASTRINS

Effect of a new potent H2-receptor antagonist on meal-stimulated gastric acid secretion and serum gastrin concentration in duodenal ulcer patients. Brozinsky S, et al. **Dig Dis Sci** 1984 Feb;29(2):129–33

Effects of somatostatin and acid on inhibition of gastrin release in newborn rats. Johnson LR. **Endocrinology** 1984 Mar;114(3):743–6

Relationship of antral gastrin cells and serum gastrin to thyroid function in the rat. Mulholland MW, et al. **Endocrinology** 1984 Mar;114(3):840–4

GASTRITIS

Ménétrièr's disease and idiopathic hypertrophic gastropathy. Searcy RM, et al. **Ann Intern Med** 1984 Apr;100(4):565–70

GASTROENTERITIS

Role of Yersinia enterocolitica [letter] Chiesa C, et al. **Am J Dis Child** 1984 Apr;138(4):411–2

Norwalk gastroenteritis: a community outbreak associated with bakery product consumption. Kuritsky JN, et al. **Ann Intern Med** 1984 Apr;100(4):519–21

Clostridium difficile and its cytotoxin in infants admitted to hospital with infectious gastroenteritis. Ellis ME, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):524–6

Contemporary gastroenteritis of infancy: clinical features and prehospital management. Ellis ME, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):521–3

GASTROESOPHAGEAL REFLUX

Glucagon and gastroesophageal reflux. Drane WE, et al. **AJR** 1984 Apr;142(4):709–10

Complications of the Angelchik antireflux prosthesis. Benjamin SB, et al. **Ann Intern Med** 1984 Apr;100(4):570–5

Histologic evaluation of chronic gastroesophageal reflux. An evaluation of biopsy methods and diagnostic criteria. Knuff TE, et al. **Dig Dis Sci** 1984 Mar;29(3):194–201

Quantitative gastroesophageal reflux and pulmonary function in asthmatic children and normal adults receiving placebo, theophylline, and metaproterenol sulfate therapy. Berquist WE, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):253–8

Intra-abdominal migration of the Angelchik antireflux prosthesis. Dyer R, et al. **South Med J** 1984 Mar; 77(3):384–6

GASTROINTESTINAL DISEASES

Gastrointestinal function after forty. Danovitch SH. **Am Fam Physician** 1984 Feb;29(2):205–10

Laser: gastrointestinal applications. Kozarek RA. **Am Fam Physician** 1984 Mar;29(3):187–90

Occult gastrointestinal tract lesions associated with the globus symptom. Nishijima W, et al. **Arch Otolaryngol** 1984 Apr;110(4):246–7

The bowel, the genitourinary tract, and infective endocarditis. Bayliss R, et al. **Br Heart J** 1984 Mar; 51(3):339–45

Relation between osmolality of diet and gastrointestinal side effects in enteral nutrition. Keohane PP, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):678–80

Chronic abdominal pain. Trnka Y, et al. **Hosp Pract [Off]** 1984 Mar;19(3):201–9

GASTROINTESTINAL HORMONES

Gastric inhibitory polypeptide secretion after radical pancreatoduodenectomy. Miyata M, et al. **Ann Surg** 1984 Mar;199(3):281–5

Augmented gastric inhibitory polypeptide and insulin responses to a meal after an increase in carbohydrate (sucrose) intake. Mazzaferri EL, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):640–5

Gut hormones and glomerular hyperfiltration [letter] Farrington K, et al. **Lancet** 1984 Mar 17;1(8377):636

GASTROINTESTINAL MOTILITY

Local inhibition of myoelectrical activity of human colon by loperamide. Altaparmakov I, et al. **Dig Dis Sci** 1984 Mar;29(3):232–8

Intestinal motility after infusion of arachis oil into duodenum and ileum of dogs. Eeckhout C, et al. **Dig Dis Sci** 1984 Feb;29(2):164–70

Different meals produce different digestive motility patterns. Eeckhout C, et al. **Dig Dis Sci** 1984 Mar;29(3):219–24

Scintigraphic determination of small intestinal transit time: comparison with the hydrogen breath technique. Caride VJ, et al. **Gastroenterology** 1984 Apr;86(4):714–20

Relationship between postprandial motor activity in the human small intestine and the gastrointestinal transit of food. Read NW, et al. **Gastroenterology** 1984 Apr; 86(4):721–7

GASTROINTESTINAL NEOPLASMS

Keratins of different molecular weight in exfoliated mesothelial and adenocarcinoma cells--an aid to cell identification. Walts AE, et al. **Am J Clin Pathol** 1984 Apr; 81(4):442–6

Occult gastrointestinal tract lesions associated with the globus symptom. Nishijima W, et al. **Arch Otolaryngol** 1984 Apr;110(4):246–7

Kaposi's sarcoma associated with AIDS in a woman from Uganda [letter] Edwards D, et al. **Lancet** 1984 Mar 17; 1(8377):631–2

Radiologic staging of gastrointestinal neoplasms. Mauro MA, et al. **Surg Clin North Am** 1984 Feb;64(1):67–85

GASTROINTESTINAL SYSTEM

Upper gastrointestinal radiology under threat [editorial] Maglinte DD, et al. **AJR** 1984 Apr;142(4):847–8

Radiologic evaluation before gastric bypass for morbid obesity. Bova JG, et al. **Am J Surg** 1984 Mar;147(3):372–4

Preoperative evaluation before surgery for morbid obesity [editorial] Griffen WO Jr. **Am J Surg** 1984 Mar;147(3):427

GASTROSCOPY

Sonographic examination of the mediastinum and upper abdomen by fiberoptic gastroscope. Rifkin MD, et al. **Radiology** 1984 Apr;151(1):175–80

GAUCHER'S DISEASE

Correlating auditory evoked and brainstem histologic abnormalities in infantile Gaucher's disease. Lacey DJ, et al. **Neurology (NY)** 1984 Apr;34(4):539–41

GENES

Nomenclature of the alpha-thalassaemias. Lehmann H, et al. **Lancet** 1984 Mar 10;1(8376):552–3

GENES, DOMINANT

Autosomal dominant peripheral preretinal deposits. Gomolin JE, et al. **Arch Ophthalmol** 1984 Jan;102(1):74–6

GENES, IMMUNE RESPONSE

A genetically restricted suppressor factor that requires interaction with two distinct targets. Aoki I, et al. **J Immunol** 1984 Apr;132(4):1735–40

Separation of the immune response genes for LDH-B and MOPC-173. II. Description of an immune response defect in B10.ASR7. Gutmann DH, et al. **J Immunol** 1984 Apr; 132(4):1955–9

A human Ia cytoplasmic determinant located on multiple forms of invariant chain (gamma, gamma 2, gamma 3). Quaranta V, et al. **J Immunol** 1984 Apr;132(4):1900–5

GENES, RECESSIVE

Sex-linked hereditary bilateral anophthalmos. Pathologic and radiologic correlation. Brunquell PJ, et al. **Arch Ophthalmol** 1984 Jan;102(1):108–13

GENES, VIRAL

Genetic stability of A/Ann Arbor/6/60 cold-mutant (temperature-sensitive) live influenza virus genes: analysis by oligonucleotide mapping of recombinant vaccine strains before and after replication in volunteers. Cox NJ, et al. **J Infect Dis** 1984 Feb;149(2):194–200

GENITAL DISEASES, FEMALE

An assessment of pre-operative microbial screening on the prevention of post-abortion pelvic inflammatory disease. Mills AM. **Br J Obstet Gynaecol** 1984 Feb;91(2):182–6

New instrumentation and technique for laparoscopic carbon dioxide laser operations: a preliminary report. Tadir Y, et al. **Obstet Gynecol** 1984 Apr;63(4):582–5

GENITAL DISEASES, MALE

Fournier's gangrene: report of 20 patients. Spirnak JP, et al. **J Urol** 1984 Feb;131(2):289–91

Vasitis nodosa presenting as a mass of the spermatic cord. Warner JJ, et al. **J Urol** 1983 Feb;129(2):380–1

GENITAL NEOPLASMS, FEMALE

Keratins of different molecular weight in exfoliated mesothelial and adenocarcinoma cells—an aid to cell identification. Walts AE, et al. **Am J Clin Pathol** 1984 Apr; 81(4):442–6

Single-fraction palliative pelvic radiation therapy in gynecologic oncology: 1,000 rads. Chafe W, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):701–5

Condyloma acuminatum in Rochester, Minn., 1950–1978. I. Epidemiology and clinical features. Chuang TY, et al. **Arch Dermatol** 1984 Apr;120(4):469–75

Treatment of condylomata acuminata with the carbon dioxide laser. Grundsell H, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):193–6

Osteomyelitis pubis after radical gynecologic operations. Hoyme UB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):47S–53S

GENITAL NEOPLASMS, MALE

Condyloma acuminatum in Rochester, Minn., 1950–1978. I. Epidemiology and clinical features. Chuang TY, et al. **Arch Dermatol** 1984 Apr;120(4):469–75

Epididymal lymphoma: an unusual scrotal mass. Heaton JP, et al. **J Urol** 1984 Feb;131(2):353–4

Malignant mesenchymoma of the spermatic cord. Stein BS, et al. **J Urol** 1984 Mar;131(3):551–2

GENITALIA, FEMALE

Lack of association between genital mycoplasmas and infertility. Gump DW, et al. **N Engl J Med** 1984 Apr 12; 310(15):937–41

Osteomyelitis pubis after radical gynecologic operations. Hoyme UB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):47S–53S

GENITALIA, MALE

Identification of epidermal growth factor-like activity in human male reproductive tissues and fluids. Elson SD, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):589–94

GENTAMICINS

Absorption of oral aminoglycosides following bone marrow transplantation. Rohrbaugh TM, et al. **Cancer** 1984 Apr 1;53(7):1502–6

Aminoglycoside-related nephrotoxicity in the premature newborn. Rajchgot P, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):394–401

Renal and auditory toxicity of high-dose, prolonged therapy with gentamicin and tobramycin in pseudomonas endocarditis. Tablan OC, et al. **J Infect Dis** 1984 Feb; 149(2):257–63

GERIATRICS

Should geriatrics be reserved for geriatricians? Pasternak DP, et al. **J Fam Pract** 1984 Feb;18(2):325–8

GESTATIONAL AGE

Gestational age [editorial] Birnholz JC. **AJR** 1984 Apr; 142(4):849–50

Improved prediction of gestational age from fetal head measurements. Doubilet PM, et al. **AJR** 1984 Apr; 142(4):797–800

The relationship between movements and accelerations in fetal heart rate at twenty-four to thirty-two weeks' gestation. Natale R, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):591–5

Relationship of nonstress test reactivity and gestational age. Lavin JP Jr, et al. **Obstet Gynecol** 1984 Mar;63(3):338–44

Inaccuracy of Dubowitz gestational age in low birth weight infants. Spinnato JA, et al. **Obstet Gynecol** 1984 Apr; 63(4):491–5

GIARDIA

Susceptibility of Giardia lamblia trophozoites to the lethal effect of human serum. Hill DR, et al. **J Immunol** 1984 Apr;132(4):2046–52

An association between cryptosporidium and giardia in stool [letter] Wolfson JS, et al. **N Engl J Med** 1984 Mar 22; 310(12):788

GIARDIASIS

Treatment of giardiasis [letter] Craig AS, et al. **J Fam Pract** 1984 Feb;18(2):198

GILLES DE LA TOURETTE'S DISEASE

Neuro-ophthalmic abnormalities in Tourette's syndrome: functional and anatomic implications. Frankel M, et al. **Neurology (NY)** 1984 Mar;34(3):359–61

GINGIVITIS

Septic cavernous sinus thrombosis associated with gingivitis and parapharyngeal abscess. Harbour RC, et al. **Arch Ophthalmol** 1984 Jan;102(1):94–7

GLAUCOMA

Early foveal involvement and generalized depression of the visual field in glaucoma. Anctil JL, et al. **Arch Ophthalmol** 1984 Mar;102(3):363–70

Correlation between color vision scores and quantitative perimetry in suspected glaucoma. Flammer J, et al. **Arch Ophthalmol** 1984 Jan;102(1):38–9

Anterior chamber dimensions in patients with narrow angles and angle-closure glaucoma. Lee DA, et al. **Arch Ophthalmol** 1984 Jan;102(1):46–50

Surgical technique for advanced juvenile glaucoma. Molteno AC, et al. **Arch Ophthalmol** 1984 Jan;102(1):51–7

'Valve trabeculotomy' in glaucoma. Nesterov AP, et al. **Arch Ophthalmol** 1984 Apr;102(4):588–9

Angle-closure glaucoma in adults with cicatricial retinopathy of prematurity. Smith J, et al. **Arch Ophthalmol** 1984 Mar; 102(3):371–2

Closed-angle glaucoma: diagnosis and management. Jindra LF. **Hosp Pract [Off]** 1984 Mar;19(3):114–5, 118–9

GLAUCOMA, OPEN-ANGLE

Argon laser trabeculoplasty in younger patients with primary open-angle glaucoma. Safran MJ, et al. **Am J Ophthalmol** 1984 Mar;97(3):292–5

Betaxolol and timolol. A comparison of efficacy and side effects. Berry DP Jr, et al. **Arch Ophthalmol** 1984 Jan; 102(1):42–5

Breakdown and reestablishment of blood-aqueous barrier with laser trabeculoplasty. Feller DB, et al. **Arch Ophthalmol** 1984 Apr;102(4):537–8

The gray iris syndrome. An iatrogenic form of pigmentary glaucoma. Huber C. **Arch Ophthalmol** 1984 Mar; 102(3):397–8

Trabeculectomy v thermosclerostomy. A five-year follow-up. Lewis RA, et al. **Arch Ophthalmol** 1984 Apr; 102(4):533–6

Laser trabeculoplasty. A prospective study of treatment variables. Lustgarten J, et al. **Arch Ophthalmol** 1984 Apr; 102(4):517–9

'Valve trabeculotomy' in glaucoma. Nesterov AP, et al. **Arch Ophthalmol** 1984 Apr;102(4):588–9

Limbus- v fornix-based conjunctival flap in trabeculectomy. A long-term randomized study. Shuster JN, et al. **Arch Ophthalmol** 1984 Mar;102(3):361–2

Disc collagen abnormalities in glaucoma [letter] Tengroth BM, et al. **Lancet** 1984 Mar 17;1(8377):625

GLIOMA

Glioneuroma of iris and ciliary body. Addison DJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):419–21

Glioblastoma cells release interleukin 1 and factors inhibiting interleukin 2-mediated effects. Fontana A, et al. **J Immunol** 1984 Apr;132(4):1837–44

Supratentorial malignant gliomas of childhood. Results of treatment with radiation therapy and chemotherapy. Phuphanich S, et al. **J Neurosurg** 1984 Mar;60(3):495–9

Intracerebral transplantation of a human glioma line in immunosuppressed rats. Saris SC, et al. **J Neurosurg** 1984 Mar;60(3):582–8

Intracerebral masses in patients with intractable partial epilepsy. Spencer DD, et al. **Neurology (NY)** 1984 Apr; 34(4):432–6

GLOMERULAR FILTRATION RATE

Decreased ultrafiltration coefficient of glomeruli isolated from volume-depleted rats. Ridge S, et al. **J Lab Clin Med** 1984 Mar;103(3):363–72

Gut hormones and glomerular hyperfiltration [letter] Farrington K, et al. **Lancet** 1984 Mar 17;1(8377):636

GLOMERULONEPHRITIS

Controlled trial of methylprednisolone and chlorambucil in idiopathic membranous nephropathy. Ponticelli C, et al. **N Engl J Med** 1984 Apr 12;310(15):946–50

Associated focal and segmental glomerulosclerosis in the acquired immunodeficiency syndrome. Rao TK, et al. **N Engl J Med** 1984 Mar 15;310(11):669–73

GLOSSECTOMY

Aggressive surgical therapy after irradiation failure in treatment of cancer of the oral tongue. Mulholland MW, et al. **Arch Surg** 1984 Apr;119(4):394–9

GLOSSITIS

Systemic significance of glossitis. Decoding the tongue's medical messages. Dreizen S. **Postgrad Med** 1984 Mar; 75(4):207–15

GLOSSITIS, BENIGN MIGRATORY

Geographic tongue. Report of a case showing significant reduction in lingual tactile sensitivity. Fucci D, et al. **J Laryngol Otol** 1984 Mar;98(3):321–4

GLOSSOPHARYNGEAL NERVE

Syncope induced by glossopharyngeal neuralgia: sympathetic outflow to muscle. Wallin BG, et al. **Neurology (NY)** 1984 Apr;34(4):522–4

GLOTTIS

Upper airway morphology in patients with idiopathic obstructive sleep apnea. Rivlin J, et al. **Am Rev Respir Dis** 1984 Mar;129(3):355–60

Radiation therapy for early glottic carcinomas. Giri PG, et al. **South Med J** 1984 Feb;77(2):187–9

GLUCAGON

Glucagon and gastroesophageal reflux. Drane WE, et al. **AJR** 1984 Apr;142(4):709–10

Rapid alterations in substrate profiles after partial hepatectomy in the rat. Caruana JA, et al. **Arch Surg** 1984 Apr;119(4):437–41

Elevated pancreatic glucagon in obesity. Starke AA, et al. **Diabetes** 1984 Mar;33(3):277–80

Effect of theophylline on glucagon and secretin stimulated bile flow. Kaminski DL, et al. **Dig Dis Sci** 1984 Mar; 29(3):261–6

Effect of secretin and glucagon on Brunner's gland secretion in the rat. Kirkegaard P, et al. **Gut** 1984 Mar;25(3):264–8

Epinephrine supports the postabsorptive plasma glucose concentration and prevents hypoglycemia when glucagon secretion is deficient in man. Rosen SG, et al. **J Clin Invest** 1984 Feb;73(2):405–11

Glucagon in the scintigraphic diagnosis of small-bowel hemorrhage by Tc-99m-labeled red blood cells. Froelich JW, et al. **Radiology** 1984 Apr;151(1):239–42

GLUCOSE

Characteristics of glucose-stimulated breathing movements in human fetuses with intrauterine growth retardation. Luther ER, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):640–3

Maternal glucose injections do not alter the suppression of fetal breathing following maternal ethanol ingestion. McLeod W, et al. **Am J Obstet Gynecol** 1984 Mar 1;

148(5):634–9
Absence or impaired response of fetal breathing to intravenous glucose is associated with pulmonary hypoplasia in congenital myotonic dystrophy. Vilos GA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):558–62
A comparison of two regimens for the management of diabetes during open-heart surgery. Elliott MJ, et al. **Anesthesiology** 1984 Apr;60(4):364–8
Regional brain glucose metabolism in chronic schizophrenia. A positron emission transaxial tomographic study. Farkas T, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):293–300
The role of the glucose transport system in the postreceptor defect in insulin action associated with human aging. Fink RI, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):721–5

GLUCOSEPHOSPHATASE DEFICIENCY

Dietary management of Type I glycogen storage disease. Folk CC, et al. **J Am Diet Assoc** 1984 Mar;84(3):293–8, 301

GLUCOSIDASES

The effects of an alpha-glucoside hydrolase inhibitor on glycemia and the absorption of sucrose in man determined using a tracer method. Radziuk J, et al. **Diabetes** 1984 Mar; 33(3):207–13

GLUTATHIONE

Relationship of glutathione levels and Heinz body formation to irreversibly sickled cells in sickle cell anemia. Wetterstroem N, et al. **J Lab Clin Med** 1984 Apr; 103(4):589–96

GLYCERIDES

Percutaneous transhepatic removal of a common bile duct stone after mono-octanoin infusion. Haskin PH, et al. **Radiology** 1984 Apr;151(1):247–8

GLYCERIN

The limited value of the glycerol test in Menière's disease. Karjalainen S, et al. **J Laryngol Otol** 1984 Mar;98(3):259–63

GLYCERYL TRINITRATE

Radionuclide analysis of the forearm venous pressure-volume relationship: response to nitroglycerin. Dittrich HC, et al. **Am Heart J** 1984 Apr;107(4):733–7
Ergonovine-induced coronary spasm refractory to intracoronary nitroglycerin but responsive to nitroprusside. Hastey CE, et al. **Am Heart J** 1984 Apr;107(4):778–81
Variable effects of intracoronary nitroglycerin on myocardial blood flow and segmental shortening according to dose and degree of coronary occlusion. Weintraub WS, et al. **Am Heart J** 1984 Apr;107(4):707–10
Nitroglycerin and nitroprusside increase coronary blood flow in dogs by a mechanism independent of prostaglandin release. Panzenbeck MJ, et al. **Am J Cardiol** 1984 Mar 15; 53(7):936–40
Unusual vasomotor coronary arterial responses after reversal of ergonovine induced spasm with glyceryl trinitrate. Hattori R, et al. **Br Heart J** 1984 Mar;51(3):312–5
Nitroglycerin therapy of asthma [letter] Goldstein JA. **Chest** 1984 Mar;85(3):449

GLYCOGENOSIS

Cardiac involvement in glycogen storage disease III: morphologic and biochemical characterization with endomyocardial biopsy. Olson LJ, et al. **Am J Cardiol** 1984 Mar 15;53(7):980–1
Ischemia and McArdle's disease [letter] Brumback RA. **Neurology (NY)** 1984 Apr;34(4):559

GLYCOLIPIDS

Tumor radioimmunolocation: differential antibody retention by antigenic normal tissue and tumor. Ballou B, et al. **J Immunol** 1984 Apr;132(4):2111–6

GLYCOLS

Urinary 3-methoxy-4-hydroxyphenylglycol and major affective disorders. A replication and new findings. Muscettola G, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):337–42
Norepinephrine and MHPG levels in CSF and plasma in Alzheimer's disease. Raskind MA, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):343–6

GLYCOPROTEINS

The effects of corticosteroids on mucous glycoprotein secretion from human airways in vitro. Marom Z, et al. **Am Rev Respir Dis** 1984 Jan;129(1):62–5
Analysis of glycoproteins from nasal polyps and papillomas by affinity chromatography. Fukuda K, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):85–8
Isolation and characterization of a T lymphocyte-derived differentiation inducing factor for the myeloid leukemic cell line HL-60. Olsson IL, et al. **Blood** 1984 Mar; 63(3):510–7
A functional assay of protein C in human plasma. Sala N, et al. **Blood** 1984 Mar;63(3):671–5
An altered platelet granule glycoprotein in patients with essential thrombocythemia. Booth WJ, et al. **J Clin Invest** 1984 Feb;73(2):291–7
Topologic mapping of protective and nonprotective epitopes on the variant surface glycoprotein of the WRATat 1 clone of Trypanosoma brucei rhodesiense. Hall T, et al. **J Immunol** 1984 Apr;132(4):2059–63

GLYCOSAMINOGLYCANS

Glycosaminoglycan profiles in cloned granulated lymphocytes with natural killer function and in cultured mast cells: their potential use as biochemical markers. Bland CE, et al. **J Immunol** 1984 Apr;132(4):1937–42

GLYCOSIDE HYDROLASES

Amylase and isoamylase activities in serum of pregnant women. Strickland DM, et al. **Obstet Gynecol** 1984 Mar; 63(3):389–91

GLYCOSPHINGOLIPIDS

Antibodies to glycosphingolipids in patients with multiple sclerosis and SLE. Endo T, et al. **J Immunol** 1984 Apr; 132(4):1793–7

GLYCOSURIA

Urine glucose testing in the critically ill: a comparison of two enzymatic test strips. Zaloga GP, et al. **Crit Care Med** 1984 Mar;12(3):188–90

GLYCYRRHETINIC ACID

Severe hypokalaemia secondary to overindulgence in alcohol-free 'pastis' [letter] Haberer JP, et al. **Lancet** 1984 Mar 10;1(8376):575–6

GOALS

The 1990 objectives for the nation for injury prevention: a progress review. Davis HF Jr, et al. **Public Health Rep** 1984 Jan-Feb;99(1):10–23

GOITER

Use of bromocriptine in a patient with generalized resistance to thyroid hormone. Bajorunas DR, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):731–5
Influence of cigarette smoking on goiter formation, thyroglobulin, and thyroid hormone levels in women. Christensen SB, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):615–8

GOITER, EXOPHTHALMIC

Analysis of T cell subsets in Graves' disease: alterations associated with carbimazole. Ludgate ME, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):526–30
Reappraisal of the 3,5,3'-triiodothyronine-suppression test in the prediction of long term outcome of antithyroid drug therapy in patients with hyperthyroid Graves' disease. Yamada T, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):676–80
Cyclosporin in infiltrative eye disease [letter] Brabant G, et al. **Lancet** 1984 Mar 3;1(8375):515–6
Etiologic theory for Graves' ophthalmopathy [letter] Simmons VP. **Mayo Clin Proc** 1984 Feb;59(2):127
Hypothyroidism after radioiodine therapy for Graves' disease. Is its incidence increasing? Gresham DG, et al. **Postgrad Med** 1984 Mar;75(4):299–305

GOLD

Haematuria occurring during antirheumatoid therapy. White EG, et al. **Br J Rheumatol** 1984 Feb;23(1):57–60
Auranofin affects early events in human polymorphonuclear neutrophil activation by receptor-mediated stimuli. Hafström I, et al. **J Immunol** 1984 Apr;132(4):2007–14

GOLD RADIOISOTOPES

Simultaneous maximal exercise radionuclide angiography and thallium stress perfusion imaging. Narahara KA, et al. **Am J Cardiol** 1984 Mar 1;53(6):812–7

GOLGI APPARATUS

Chloroquine affects prolactin secretion and Golgi morphology in the mammotroph. Conconi MV, et al. **Endocrinology** 1984 Mar;114(3):725–34

GONADAL DYSGENESIS

Gonadal and müllerian duct agenesis in a girl with 46,X,i(Xq). De Leon FD, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):81S–83S

GONADOTROPINS, CHORIONIC

The secretion of human chorionic gonadotropin-like substance in women employing contraceptive measures. Huang SC, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):646–53
Gynecomastia in association with a complex tumor of the testis secreting chorionic gonadotropin: studies on the testicular venous effluent. Gabrilove JL, et al. **J Urol** 1984 Feb;131(2):348–50
Human chorionic gonadotropin in seminoma. Javadpour N. **J Urol** 1984 Feb;131(2):407
Alpha subunit and human chorionic gonadotropin in normal pregnancy and gestational trophoblastic disease. Elegbe RA, et al. **Obstet Gynecol** 1984 Mar;63(3):335–7
Correlation of human chorionic gonadotropin secretion in early pregnancy failure with size of gestational sac and placental histology. Jouppila P, et al. **Obstet Gynecol** 1984 Apr;63(4):537–42

GONADOTROPINS, PITUITARY

Endocrine effects of danazol in the treatment of endometriosis. Bevan JR, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):160–6
Estradiol, estrone, and gonadotropin levels after use of vaginal estradiol. Martin PL, et al. **Obstet Gynecol** 1984 Apr;63(4):441–4

GONORRHEA

Antigenic variation during infection with Neisseria gonorrhoeae: detection of antibodies to surface proteins in sera of patients with gonorrhea. Zak K, et al. **J Infect Dis** 1984 Feb;149(2):166–74
Leads from the MMWR. Disseminated gonococcal infections and meningitis—Pennsylvania. **JAMA** 1984 Apr 20; 251(15):1943–4
Septicemia caused by penicillinase-producing gonococcus [letter] Ruutu P, et al. **JAMA** 1984 Apr 13;251(14):1836
Oral rosoxacin for treatment of penicillin-resistant gonorrhoea [letter] Harrison WO, et al. **Lancet** 1984 Mar 10;1(8376):566

GOUT

Azapropazone—a treatment for hyperuricaemia and gout? Gibson T, et al. **Br J Rheumatol** 1984 Feb;23(1):44–51

GRAAFIAN FOLLICLE

The recovery of pre-ovulatory oocytes using a fixed schedule of ovulation induction and follicle aspiration. Templeton A, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):148–54
Correlation of human follicular fluid inhibin activity with spontaneous and induced follicle maturation. Marrs RP, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):704–9

GRAFT SURVIVAL

The influence of the recipient site on bone grafts to the face. Zins JE, et al. **Plast Reconstr Surg** 1984 Mar;73(3):371–81

GRAFT VS HOST DISEASE

Measurement of serum C reactive protein concentration after bone marrow transplantation for leukaemia. Rowe IF, et al. **J Clin Pathol** 1984 Mar;37(3):263–6
Allosuppressor- and allohelper-T cells in acute and chronic graft-vs-host disease. IV. Activation of donor allosuppressor cells is confined to acute GVHD. Pals ST, et al. **J Immunol** 1984 Apr;132(4):1669–78
Further evidence against random polyclonal antibody formation in mice with lupus-like graft-vs-host disease. van Rappard-Van der Veen FM, et al. **J Immunol** 1984 Apr;132(4):1814–20
Changes in Ia expression in mouse kidney during acute graft-vs-host disease. Wadgymar A, et al. **J Immunol** 1984 Apr;132(4):1826–32
Graft-versus-host disease after marrow transplantation [editorial] **Lancet** 1984 Mar 3;1(8375):491–2
Ex-vivo treatment of donor bone marrow with anti-T-cell immunotoxins for prevention of graft-versus-host disease. Filipovich AH, et al. **Lancet** 1984 Mar 3;1(8375):469–72
Depletion of T lymphocytes in donor marrow prevents significant graft-versus-host disease in matched allogeneic leukaemic marrow transplant recipients. Prentice HG, et al. **Lancet** 1984 Mar 3;1(8375):472–6

GRAM-NEGATIVE BACTERIA

Significance of serum bactericidal activity in gram-negative bacillary bacteremia in patients with and without granulocytopenia. Sculier JP, et al. **Am J Med** 1984 Mar; 76(3):429–35

GRANULOCYTES

Pulmonary complications in patients receiving granulocyte transfusions and amphotericin B. Bow EJ, et al. **Can Med Assoc J** 1984 Mar 1;130(5):593–7
Ontogeny of Fc receptors and complement receptor (CR3) during human myeloid differentiation. Fleit HB, et al.

J Clin Invest 1984 Feb;73(2):516–25
Low-dose chloramphenicol stimulates granulocyte/monocyte colony-forming units [letter] Bostrom B, et al. N Engl J Med 1984 Mar 15;310(11):723–4

GRANULOMA

Granulomatous lesions appearing during isotretinoin therapy [letter] Lane PR, et al. Can Med Assoc J 1984 Mar 1; 130(5):550
Hepatic granulomas in Whipple's disease. Saint-Marc Girardin MF, et al. Gastroenterology 1984 Apr;86(4):753–6
Necrotising granulomata in prostatic resection specimens—a sequel to previous operation [letter] Singh L, et al. J Clin Pathol 1984 Mar;37(3):354
Modulation of Schistosoma mansoni egg-induced granuloma formation. III. Evidence for an anti-idiotypic, I-J-positive, I-J-restricted, soluble T suppressor factor. Abe T, et al. J Immunol 1984 Apr;132(4):2084–8
The value of microbial cultures in diagnostic lymph-node biopsy. Roberts FJ, et al. J Infect Dis 1984 Feb; 149(2):162–5
Tuberculoid granuloma of the pharynx. von Haacke N, et al. J Laryngol Otol 1984 Mar;98(3):325–6

GRANULOMA, GIANT CELL

Giant cell granulomatous angiitis of the central nervous system in a patient with leukemia and cutaneous herpes zoster. Ojeda VJ, et al. Am J Clin Pathol 1984 Apr; 81(4):529–32

GRANULOMATOUS DISEASE, CHRONIC

Concomitant pulmonary aspergillosis and nocardiosis in a patient with chronic granulomatous disease of childhood. Casale TB, et al. South Med J 1984 Feb;77(2):274–5

GRANULOSA CELL TUMOR

Enchondromatosis (Ollier's disease) and ovarian juvenile granulosa cell tumor. Tamimi HK, et al. Cancer 1984 Apr 1;53(7):1605–8 (10 ref.)
Malignant sex cord-stromal tumor of testis. Eble JN, et al. J Urol 1984 Mar;131(3):546–50

GRANULOSA CELLS

Aromatase activity in human granulosa cells during follicular development and the modulation by follicle-stimulating hormone and insulin. Garzo VG, et al. Am J Obstet Gynecol 1984 Mar 1;148(5):657–62
Induction of granulosa cell differentiation by forskolin: stimulation of adenosine 3',5'-monophosphate production, progesterone synthesis, and luteinizing hormone receptor expression. Ranta T, et al. Endocrinology 1984 Mar; 114(3):845–50

GROUP PROCESSES

Collaborative nursing research: anatomy of a successful consortium. Bergstrom N, et al. Nurs Res 1984 Jan-Feb; 33(1):20–5

GROWTH

Reduced growth velocity in exclusively breast-fed infants. Duncan B, et al. Am J Dis Child 1984 Mar;138(3):309–13
Catch-up growth in very-low-birth-weight infants. Clinical correlates. Hack M, et al. Am J Dis Child 1984 Apr; 138(4):370–5

GROWTH DISORDERS

Short stature and pubertal delay in male adolescents with cystic fibrosis. Androgen treatment. Landon C, et al. Am J Dis Child 1984 Apr;138(4):388–91
A comparison of clonidine and standard provocative agents of growth hormone. Slover RH, et al. Am J Dis Child 1984 Mar;138(3):314–7

GROWTH SUBSTANCES

Inhibitor of vascular endothelial cell growth in the lens. Williams GA, et al. Am J Ophthalmol 1984 Mar; 97(3):366–71
Bone morphogenetic protein-induced cartilage development in tissue culture. Sato K, et al. Clin Orthop 1984 Mar; (183):180–7
Characterization and partial purification of an endothelial cell growth factor from human platelets. King GL, et al. J Clin Invest 1984 Feb;73(2):392–6
A reappraisal of 'T-independent' antigens. I. Effect of lymphokines on the response of single adult hapten-specific B lymphocytes. Pike BL, et al. J Immunol 1984 Apr; 132(4):1687–95
Human B cell-inducing factor(s) for production of IgM, IgG and IgA: independence from IL 2. Ralph P, et al. J Immunol 1984 Apr;132(4):1858–62
Triggering of affinity-enriched B cells. II. Composition and B cell triggering properties of affinity-purified, antigen-specific, T cell-derived helper factor. Shiozawa C, et al. J Immunol 1984 Apr;132(4):1892–9

GYNECOLOGY

Enhancing an autistic girl's cooperation with gynecological examinations. Dahlquist LM, et al. Clin Pediatr (Phila) 1984 Apr;23(4):203
Physicians' judgments about estrogen replacement therapy for menopausal women. Holzman GB, et al. Obstet Gynecol 1984 Mar;63(3):303–11

GYNECOMASTIA

Gynecomastia in association with a complex tumor of the testis secreting chorionic gonadotropin: studies on the testicular venous effluent. Gabrilove JL, et al. J Urol 1984 Feb;131(2):348–50

HAEMOPHILUS INFECTIONS

Gardnerella infection [letter] Novik L. Am Fam Physician 1984 Mar;29(3):55
Fulminant neonatal septicemia due to Hemophilus parainfluenzae. Nakamura KT, et al. Am J Clin Pathol 1984 Mar;81(3):388–9
Acute epiglottitis in adults. Khilanani U, et al. Am J Med Sci 1984 Jan-Feb;287(1):65–70
Pathogenesis and prevention of recurrent infection after Haemophilus influenzae bacteremia. Liston TE. Clin Pediatr (Phila) 1984 Apr;23(4):215–9
Hemophilus influenzae pneumonia in the adult. Radiographic appearance with clinical correlation. Pearlberg J, et al. Radiology 1984 Apr;151(1):23–6
Epiglottitis due to ampicillin-tolerant Haemophilus influenzae type b. Westerman EL, et al. South Med J 1984 Mar;77(3):386–7

HAEMOPHILUS INFLUENZAE

Increasing ampicillin-resistance rates in Hemophilus influenzae meningitis. Istre GR, et al. Am J Dis Child 1984 Apr;138(4):366–9
Experimental otitis media with effusion following middle ear inoculation of nonviable H influenzae. DeMaria TF, et al. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):52–6
Cloning of chromosomal DNA from Haemophilus influenzae. Its use for studying the expression of type b capsule and virulence. Moxon ER, et al. J Clin Invest 1984 Feb; 73(2):298–306
Haemophilus influenzae type b colonization resulting from survival of a single organism. Rubin LG, et al. J Infect Dis 1984 Feb;149(2):278
Should sputum isolates of Haemophilus influenzae be serotyped? Liston TE. South Med J 1984 Feb;77(2):164–7 (20 ref.)
Epiglottitis due to ampicillin-tolerant Haemophilus influenzae type b. Westerman EL, et al. South Med J 1984 Mar;77(3):386–7

HAIR

Alopecia areata in an area of hair transplantation [letter] Frankel EB. Arch Dermatol 1984 Apr;120(4):435
Alopecia mucinosa. Report of a case with diffuse alopecia and normal-appearing scalp skin. Snyder RA, et al. Arch Dermatol 1984 Apr;120(4):496–8
Glycosylation of hair: possible measure of chronic hyperglycaemia. Paisey RB, et al. Br Med J [Clin Res] 1984 Mar 3;288(6418):669–71

HAIR COLOR

The dark mink: a model of male infertility. Tung KS, et al. Endocrinology 1984 Mar;114(3):922–9

HAIR DISEASES

Trichomycosis of the scrotal hair [letter] Bargman H. Arch Dermatol 1984 Mar;120(3):299

HALLUCINATIONS

Laterality of auditory hallucinations in psychiatric patients. Gruber LN, et al. Am J Psychiatry 1984 Apr;141(4):586–7
Phantom boarders as a symptom of late paraphrenia. Rowan EL. Am J Psychiatry 1984 Apr;141(4):580–1

HALLUX VALGUS

Chevron osteotomy for the treatment of hallux valgus. Horne G, et al. Clin Orthop 1984 Mar;(183):32–6

HALOPERIDOL

Phobic behavior after haloperidol withdrawal [letter] Mizes JS. Am J Psychiatry 1984 Apr;141(4):612
Neuroleptic malignant syndrome and dopaminergic blockade. Hashimoto F, et al. Arch Intern Med 1984 Mar; 144(3):629–30
Ocular hypotensive actions of haloperidol, a dopaminergic antagonist. Chiou GC. Arch Ophthalmol 1984 Jan; 102(1):143–5

HALOTHANE

Halothane inhibition of canine myocardial adenylate cyclase—modulation by endogenous factors. Bernstein KJ, et al. Anesth Analg 1984 Mar;63(3):285–9
Inhibitory effect of isoflurane upon oxidative metabolism of halothane. Fiserova-Bergerova V. Anesth Analg 1984 Apr; 63(4):399–404
Differences in the myocardial depressant action of thiopental and halothane. Komai H, et al. Anesth Analg 1984 Mar; 63(3):313–8
Alpha-adrenergic responsiveness correlates with epinephrine dose for arrhythmias during halothane anesthesia in dogs. Spiss CK, et al. Anesth Analg 1984 Mar;63(3):297–300
Differential effects of halothane on airway nerves and muscle. Korenaga S, et al. Anesthesiology 1984 Apr;60(4):309–18
Effects of halothane, enflurane, and isoflurane on hypoxic pulmonary vasoconstriction in rat lungs in vitro. Marshall C, et al. Anesthesiology 1984 Apr;60(4):304–8
A comparison of the cerebrovascular and metabolic effects of halothane and isoflurane in the cat. Todd MM, et al. Anesthesiology 1984 Apr;60(4):276–82

HAND

Acute calcific tendinitis of the hand: an infrequently recognized and frequently misdiagnosed form of periarthritis. Selby CL. Arthritis Rheum 1984 Mar; 27(3):337–40

HAND DERMATOSES

Treatment of palmoplantar pustulosis with intralesional triamcinolone injections. Goette DK, et al. Arch Dermatol 1984 Mar;120(3):319–23
Two cases of trichilemmal-like horn. Nakamura K. Arch Dermatol 1984 Mar;120(3):386–7
Skin reactions related to surgical scrub-up: results of a Scottish survey. Mitchell KG, et al. Br J Surg 1984 Mar; 71(3):223–4
Palmar keratoses and bladder cancer [letter] Cartwright RA, et al. Lancet 1984 Mar 10;1(8376):563
Palmar keratoses and cancers of the bladder and lung. Curick J, et al. Lancet 1984 Mar 10;1(8376):530–3

HAND INJURIES

Importance of soft-tissue evaluation in hand and wrist trauma: statistical evaluation. Curtis DJ, et al. AJR 1984 Apr;142(4):781–8
Closed avulsion of the flexor digitorum superficialis origin causing compartment syndrome. A case report. Gainor BJ. J Bone Joint Surg [Am] 1984 Mar;66(3):467

HANDICAPPED

Academy presidential address. Quality of life: the physician's dilemma. Freed MM. Arch Phys Med Rehabil 1984 Mar; 65(3):109–11
Clinical assessment: physical and psychological functioning. Pless IB. Pediatr Clin North Am 1984 Feb;31(1):33–45 (47 ref.)
Care of chronically ill children in schools. Walker DK. Pediatr Clin North Am 1984 Feb;31(1):221–33

HANDWASHING

Skin reactions related to surgical scrub-up: results of a Scottish survey. Mitchell KG, et al. Br J Surg 1984 Mar; 71(3):223–4

HANDWRITING

The location of speech and writing functions in the frontal language area. Results of extraoperative cortical stimulation. Lesser RP, et al. Brain 1984 Mar;107 (Pt 1):275–91

HAPTENS

Regulation of anti-hapten antibody responses in vivo: memory, carrier-specific Lyt-2+ T cells can terminate antibody production without altering the peak of response. Kanellopoulos-Langevin C, et al. J Immunol 1984 Apr; 132(4):1639–46
A reappraisal of 'T-independent' antigens. II. Studies on single, hapten-specific B cells from neonatal CBA/H or CBA/N mice fail to support classification into TI-1 and TI-2 categories. Nossal GJ, et al. J Immunol 1984 Apr; 132(4):1696–701
A reappraisal of 'T-independent' antigens. I. Effect of lymphokines on the response of single adult hapten-specific B lymphocytes. Pike BL, et al. J Immunol 1984 Apr; 132(4):1687–95

HAY FEVER

Combined effect of cigarette smoking and allergic rhinitis on airway responsiveness to inhaled methacholine. Buczko GB, et al. Am Rev Respir Dis 1984 Jan;129(1):15–6
Increased antigen-induced local and systemic mediator release in rhinitis subjects with pulmonary symptoms in the pollen season. Atkins PC, et al.

J Allergy Clin Immunol 1984 Mar;73(3):341–7
Induction of nasal late-phase reactions by insufflation of ragweed-pollen extract. Dvoracek JE, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):363–8

HEAD

Salivary gland tumors and previous radiotherapy to the head or neck. Report of a clinical series. Katz AD, et al. **Am J Surg** 1984 Mar;147(3):345–8

HEAD AND NECK NEOPLASMS

Pathology consultation. Nomenclature of developmental tumors. Batsakis JG. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):98–9
The biology of head and neck cancer. Detection and control by parallel histologic sections. Davidson TM, et al. **Arch Otolaryngol** 1984 Mar;110(3):193–6
Advanced squamous carcinoma of the head and neck. A preliminary report of neoadjuvant chemotherapy with cisplatin, bleomycin, and methotrexate. Ervin TJ, et al. **Arch Otolaryngol** 1984 Apr;110(4):241–5
Efficacy of two third-generation cephalosporins in prophylaxis for head and neck surgery. Johnson JT, et al. **Arch Otolaryngol** 1984 Apr;110(4):224–7
Intravascular papillary endothelial hyperplasia. Youngerman JS. **Arch Otolaryngol** 1984 Apr;110(4):274–5, 277
Factors that influence growth of head and neck squamous carcinoma in the soft agar cloning assay. Mattox DE, et al. **Cancer** 1984 Apr 15;53(8):1736–40
Benign lipoblastomatosis: report of a case involving the face and neck. Hoehn JG, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):455–8

HEAD INJURIES

Delayed onset of Lhermitte's sign following head and/or neck injuries. Report of four cases. Chan RC, et al. **J Neurosurg** 1984 Mar;60(3):609–12
Cerebrovascular status of severe closed head injured patients following passive position changes. Parsons LC, et al. **Nurs Res** 1984 Mar–Apr;33(2):68–75

HEADACHE

Headache and depression [editorial] **Lancet** 1984 Mar 3; 1(8375):495
Neurosarcoidosis and headache. LeWitt PA. **South Med J** 1984 Feb;77(2):272–3

HEALTH

Cardiovascular risk factors among urban American Indians: blood pressure, serum lipids, smoking, diabetes, health knowledge, and behavior. Gillum RF, et al. **Am Heart J** 1984 Apr;107(4):765–76
The CARE interview revisited: development of an efficient, systematic clinical assessment. Gurland BJ, et al. **J Gerontol** 1984 Mar;39(2):129–37
Construct validity of indicator-scales developed from the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar; 39(2):147–57
Concurrent and predictive validity of indicator scales developed for the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar;39(2):158–65
Growth standards [letter] Walker AR. **Lancet** 1984 Feb 25; 1(8374):447

HEALTH EDUCATION

Education, consent, and counseling in sickle cell screening programs: report of a survey. Farfel MR, et al. **Am J Public Health** 1984 Apr;74(4):373–5
Public health education campaigns are worth while [letter] Catford JC, et al. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):639–40
A community training scheme in cardiopulmonary resuscitation. Vincent R, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):617–20
The travel agency role in emporiatrics [letter] Mann JM, et al. **JAMA** 1984 Mar 9;251(10):1279–80
Reducing consultations for upper respiratory infections [editorial] **Lancet** 1984 Feb 25;1(8374):434
Family-focused cardiac rehabilitation. A role supplementation program for cardiac patients and spouses. Dracup K, et al. **Nurs Clin North Am** 1984 Mar; 19(1):113–24

HEALTH FACILITY ADMINISTRATORS

A survey of hospital management incentive programs. What will motivate the motivators? Whitted GS, et al. **Hospitals** 1984 Mar 1;58(5):90, 92, 94

HEALTH INSURANCE FOR AGED AND DISABLED, TITLE 18

Medicare hospital payment by diagnosis-related groups. Vladeck BC. **Ann Intern Med** 1984 Apr;100(4):576–91
Exploring the options of Medicare payment for capital. Warner G. **Hospitals** 1984 Mar 16;58(6):66–7
The physician's responsibility under the new Medicare reimbursement for hospice care. Brody H, et al. **N Engl J Med** 1984 Apr 5;310(14):920–2
The relation between hospital management and medical staff under a prospective-payment system. Spivey BE. **N Engl J Med** 1984 Apr 12;310(15):984–6

HEALTH MAINTENANCE ORGANIZATIONS

Morbidity in childhood—a longitudinal view. Starfield B, et al. **N Engl J Med** 1984 Mar 29;310(13):824–9

HEALTH OCCUPATIONS

Handling mutagenic drugs [letter] Power LA, et al. **Lancet** 1984 Mar 10;1(8376):569–70

HEALTH POLICY

AIDS, public policy and biomedical research. Panem S. **Chest** 1984 Mar;85(3):416–22
Prescribing authority for pharmacists? [editorial] Covington TR. **Hosp Pract [Off]** 1984 Mar;19(3):13–4
Those wonderful people who brought you DRGs. How will health services research affect policy in the future? Friedman E. **Hospitals** 1984 Mar 1;58(5):81–2, 85–6, 88
Organ transplant improvements, demands draw increasing attention [news] Gunby P. **JAMA** 1984 Mar 23–30; 251(12):1521–3, 1527
Transformation of health care in China. Hsiao WC. **N Engl J Med** 1984 Apr 5;310(14):932–6
The politics of transplantation. Iglehart JK. **N Engl J Med** 1984 Mar 29;310(13):864–8

HEALTH PROMOTION

Rubella immunisation: whose baby? [letter] **Br Med J [Clin Res]** 1984 Feb 18;288(6416):564–5
Public health education campaigns are worth while [letter] Catford JC, et al. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):639–40
Drug policies in Malaysia [letter] James PF. **Lancet** 1984 Feb 25;1(8374):453
Health for all: its challenge for medical schools. Stuart K. **Lancet** 1984 Feb 25;1(8374):441–2

HEALTH RESOURCES

The doctor's dilemma – and society's too. Leaf A. **N Engl J Med** 1984 Mar 15;310(11):718–21

HEALTH SERVICES

Small area statistics: large statistical problems [editorial] Diehr P. **Am J Public Health** 1984 Apr;74(4):313–4
Nicaragua: health care under the Sandinistas. Lefton D. **Can Med Assoc J** 1984 Mar 15;130(6):781–4
Transformation of health care in China. Hsiao WC. **N Engl J Med** 1984 Apr 5;310(14):932–6
A conversation with Fidel Castro about health services. Richmond JB. **N Engl J Med** 1984 Apr 12;310(15):994–5

HEALTH SERVICES ACCESSIBILITY

Access to health care: how can costs be contained? Gilmore A. **Can Med Assoc J** 1984 Mar 1;130(5): 614–8
The law and end-stage renal failure [letter] **Lancet** 1984 Mar 24;1(8378):682
How many miles to the VA doctor? [letter] Manu P, et al. **N Engl J Med** 1984 Apr 5;310(14):929

HEALTH SERVICES FOR THE AGED

Characteristics of patients aged over 75 not seen during one year in general practice [letter] **Br Med J [Clin Res]** 1984 Feb 25;288(6417):645
Informal networks and knowledge of services for older persons. Ward RA, et al. **J Gerontol** 1984 Mar;39(2):216–23
Premature institutionalization among the rural elderly in Arizona. Greene VL. **Public Health Rep** 1984 Jan–Feb; 99(1):58–63

HEALTH SERVICES, INDIGENOUS

Transcultural nursing: an overview. Leininger M. **Nurs Outlook** 1984 Mar–Apr;32(2):72–3
Cultural assessment: content and process. Tripp-Reimer T, et al. **Nurs Outlook** 1984 Mar–Apr;32(2):78–82

HEALTH SERVICES RESEARCH

Decision making in the National Health Service [letter] Grimes D. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):572
Those wonderful people who brought you DRGs. How will health services research affect policy in the future? Friedman E. **Hospitals** 1984 Mar 1;58(5):81–2, 85–6, 88
Health systems research [editorial] **Lancet** 1984 Mar 10; 1(8376):546–7

HEALTH SURVEYS

Development of indicator scales for the Comprehensive Assessment and Referral Evaluation (CARE) interview schedule. Golden RR, et al. **J Gerontol** 1984 Mar; 39(2):138–46

HEARING

Commentary: strategies for encoding speech by a cochlear prosthesis. An overview. Miller JM, et al. **Arch Otolaryngol** 1984 Mar;110(3):139

HEARING AIDS

Nontraditional 'aids' to hearing: assistive listening devices. Rupp RR, et al. **Geriatrics** 1984 Mar;39(3):55–6, 61–7, 71–3

HEARING DISORDERS

Disorders of perceived auditory lateralization after lesions of the right hemisphere. Bisiach E, et al. **Brain** 1984 Mar; 107 (Pt 1):37–52
Long-term results of bilateral stapedectomy. Faye-Lund H, et al. **J Laryngol Otol** 1984 Mar;98(3):247–54

HEARING LOSS, PARTIAL

Nontraditional 'aids' to hearing: assistive listening devices. Rupp RR, et al. **Geriatrics** 1984 Mar;39(3):55–6, 61–7, 71–3
Renal and auditory toxicity of high-dose, prolonged therapy with gentamicin and tobramycin in pseudomonas endocarditis. Tablan OC, et al. **J Infect Dis** 1984 Feb; 149(2):257–63

HEARING LOSS, SENSORINEURAL

Sensorineural hearing loss in stapedial otosclerosis. Browning GG, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):13–16
Facioscapulohumeral muscular dystrophy and accompanying hearing loss. Meyerson MD, et al. **Arch Otolaryngol** 1984 Apr;110(4):261–6
Ototoxic effect of erythromycin therapy. Schweitzer VG, et al. **Arch Otolaryngol** 1984 Apr;110(4):258–60

HEART

Multiplane magnetic resonance imaging of the heart and major vessels: studies in normal volunteers. Higgins CB, et al. **AJR** 1984 Apr;142(4):661–7
The cardiokymography exercise test compared to the thallium-201 perfusion exercise test in the diagnosis of coronary artery disease. Burke JF, et al. **Am Heart J** 1984 Apr;107(4):718–25
Right ventricular and left ventricular ejection fraction in pediatric patients with normal hearts: first-pass radionuclide angiocardiography. Hurwitz RA, et al. **Am Heart J** 1984 Apr;107(4):726–32
Left ventricular function in patients with chronic hypophosphatemia. Vered Z, et al. **Am Heart J** 1984 Apr; 107(4):796–8
Left ventricular dimensions and function during exercise in dogs with chronic right ventricular pressure overload. Badke FR. **Am J Cardiol** 1984 Apr 1;53(8):1187–93
Improvement in regional and global left ventricular function after intracoronary thrombolysis: assessment with two-dimensional echocardiography. Charuzi Y, et al. **Am J Cardiol** 1984 Mar 1;53(6):662–5
Relation between marked changes in left ventricular outflow tract gradient and disease progression in hypertrophic cardiomyopathy. Ciró E, et al. **Am J Cardiol** 1984 Apr 1;53(8):1103–9
Use of the indirect axillary pulse tracing for noninvasive determination of ejection time, upstroke time, and left ventricular wall stress throughout ejection in infants and young children. Colan SD, et al. **Am J Cardiol** 1984 Apr 1;53(8):1154–8
Quantitative variability in regional wall motion during serial left ventricular cineangiography: guidelines for assessing changes in segmental function with intervention studies. Dash H, et al. **Am J Cardiol** 1984 Apr 1;53(8):1148–53
QT/QS2 ratio as an index of autonomic tone changes. De Caprio L, et al. **Am J Cardiol** 1984 Mar 1;53(6):818–22
Exercise subcostal two-dimensional echocardiography: a new method of segmental wall motion analysis. Ginzton LE, et al. **Am J Cardiol** 1984 Mar 1;53(6):805–11
Left ventricular volumes by single-plane cineangiography: in vivo validation of the Kennedy regression equation. Hillis LD, et al. **Am J Cardiol** 1984 Apr 1;53(8):1159–63
Thallium-201 scintigraphy in complete left bundle branch block. Hirzel HO, et al. **Am J Cardiol** 1984 Mar 1; 53(6):764–9
Sources of variability in the radionuclide angiographic assessment of ejection fraction: a comparison of first-pass and gated equilibrium techniques. Kaul S, et al. **Am J Cardiol** 1984 Mar 1;53(6):823–8
Simultaneous maximal exercise radionuclide angiography and thallium stress perfusion imaging. Narahara KA, et al. **Am J Cardiol** 1984 Mar 1;53(6):812–7
Relation between premature ventricular contraction site of origin (defined by radionuclide phase analysis) and subsequent left ventricular function. Rolfe SJ, et al.

Am J Cardiol 1984 Apr 1;53(8):1028–33
Insensitivity of the electrocardiogram in apical myocardial infarction. Rothfeld B, et al. Am J Cardiol 1984 Mar 1; 53(6):715–7
Transesophageal two-dimensional echocardiography: comparison of ultrasonic and anatomic sections. Schlüter M, et al. Am J Cardiol 1984 Apr 1;53(8):1173–8
Left-axis deviation and adiposity: the United States Health and Nutrition Examination Survey. Zack PM, et al. Am J Cardiol 1984 Apr 1;53(8):1129–34
Aortic insufficiency following mediastinal radiation for Hodgkin's disease. Shashaty GG. Am J Med Sci 1984 Jan–Feb;287(1):46–7
Effects of anesthetics on central vagal tone [letter] Inoue K. Anesth Analg 1984 Mar;63(3):371–2
Pacemakers. Zaidan JR. Anesthesiology 1984 Apr; 60(4):319–34 (108 ref.)
Cardiac transplantation following storage of the donor heart by a portable hypothermic perfusion system. Wicomb WN, et al. Ann Thorac Surg 1984 Mar;37(3):243–8
Regeneration of myocardial cells. Observation in aneurysmectomized ventricular wall. Masuda H, et al. Arch Pathol Lab Med 1984 Apr;108(4):287–92
Orthotopic cardiac transplantation in a Veterans Administration hospital. Szentpetery S, et al. Arch Surg 1984 Apr;119(4):390–3
Acute anthracycline cardiotoxicity. Comparative morphologic study of three analogues. Taylor AL, et al. Cancer 1984 Apr 15;53(8):1660–6
Right and left ventricular function at rest and with exercise in patients with sarcoidosis. Baughman RP, et al. Chest 1984 Mar;85(3):301–6
Sydney Ringer, calcium, and cardiac function. Fye WB. Circulation 1984 Apr;69(4):849–53
Effect of EDTA on insulin binding and insulin action in isolated cardiocytes from adult rat. Evidence for a functional role of low-affinity insulin receptors. Eckel J, et al. Diabetes 1984 Mar;33(3):214–8
Encainide and its metabolites. Comparative effects in man on ventricular arrhythmia and electrocardiographic intervals. Carey EL Jr, et al. J Clin Invest 1984 Feb; 73(2):539–47
Effects of coronary artery disease on the aging heart: observations from cardiac catheterization. Bodurian EN, et al. J Gerontol 1984 Mar;39(2):170–7
The effect of pH on the hypothermic ventricular fibrillation threshold. Swain JA, et al. J Thorac Cardiovasc Surg 1984 Mar;87(3):445–51
Comparison of catecholamine effects on canine myocardial metabolism and regional blood flow during and after cardiopulmonary bypass. Ward HB, et al. J Thorac Cardiovasc Surg 1984 Mar;87(3):452–65
Heart transplantation. Four years' experience with conventional immunosuppression. Copeland JG, et al. JAMA 1984 Mar 23–30;251(12):1563–6
A total occlusion, two 70 per cent lesions, and normal ventricular function [editorial] Weisfeldt ML. N Engl J Med 1984 Mar 29;310(13):850–1
Experimental pericardial inflammation evaluated by computed tomography. Hackney D, et al. Radiology 1984 Apr;151(1):145–8
A flexible procedure for multiple cadaveric organ procurement. Starzl TE, et al. Surg Gynecol Obstet 1984 Mar;158(3):223–30

HEART ANEURYSM

Unsuspected left ventricular pseudoaneurysm. Breisblatt WM, et al. AJR 1984 Apr;142(4):680–2
Ventricular aneurysm. DeLuca SA, et al. Am Fam Physician 1984 Mar;29(3):181–3

HEART ARREST

New trends in the management of cardiac arrest. Grauer K. Am Fam Physician 1984 Feb;29(2):223–36
Abnormal quinidine binding in survivors of prehospital cardiac arrest. Kessler KM, et al. Am Heart J 1984 Apr; 107(4):665–9
Familial atrial standstill and inexcitability in childhood. Ward DE, et al. Am J Cardiol 1984 Mar 15;53(7):965–7
Verapamil in the treatment of asystolic and pulseless idioventricular rhythm cardiopulmonary arrests: a preliminary report. Martin GB, et al. Ann Emerg Med 1984 Apr;13(4):221–5
Successful use of emergency transthoracic pacing in bradyasystolic cardiac arrest. Roberts JR, et al. Ann Emerg Med 1984 Apr;13(4):277–83
Out-of-hospital cardiac arrest: factors associated with survival. Roth R, et al. Ann Emerg Med 1984 Apr; 13(4):237–43
Myocardial infarction and cardiac arrest in the second trimester followed by assisted vaginal delivery under epidural analgesia at 38 weeks gestation. Case report. Stokes IM, et al. Br J Obstet Gynaecol 1984 Feb; 91(2):197–8
Hemodynamic pattern in anaphylactic shock with cardiac arrest. Nicolas F, et al. Crit Care Med 1984 Feb;12(2):144–5
Sudden cardiac death. Helping those at risk survive. Malacoff RF. Postgrad Med 1984 Mar;75(4):269–74
Pupillary reactivity in circulatory arrest [letter] Lewis FR, et al. Surgery 1984 Mar;95(3):380

HEART ARREST, INDUCED

Elevated catecholamines during cardiac surgery: consequences of reperfusion of the postarrested heart. Reves JG, et al. Am J Cardiol 1984 Mar 1;53(6):722–8
Cardiac surgery in patients with cold autoimmune diseases. Diaz JH, et al. Anesth Analg 1984 Mar;63(3):349–52
Complement (C3, C4) consumption in cardiopulmonary bypass, cardioplegia, and protamine administration. Chiu RC, et al. Ann Thorac Surg 1984 Mar;37(3):229–32
Protective effect of an asanguineous reperfusion solution on myocardial performance following cardioplegic arrest. Menasché P, et al. Ann Thorac Surg 1984 Mar;37(3):222–8

HEART ATRIUM

Influence of basic atrial rhythm on intraatrial conduction of extrastimuli. Cosio FG, et al. Am J Cardiol 1984 Apr 1; 53(8):1018–21
Familial atrial standstill and inexcitability in childhood. Ward DE, et al. Am J Cardiol 1984 Mar 15;53(7):965–7

HEART AUSCULTATION

Audibility of an artificial third heart sound in relation to its frequency, amplitude, delay from the second heart sound and the experience of the observer. Held P, et al. Am J Cardiol 1984 Apr 1;53(8):1169–72
New transducer for detecting fetal heart sounds: use of compliance matching for maximum sound transfer. Talbert DG, et al. Lancet 1984 Feb 25;1(8374):426–7

HEART BLOCK

Complete heart block in Reiter's syndrome. Hassel D, et al. Am J Cardiol 1984 Mar 15;53(7):967–8
Electrocardiographic criteria for diagnosis of combined inferior wall myocardial infarction and left anterior hemiblock [letter] Johanan NE, et al. Am J Cardiol 1984 Apr 1;53(8):1207–8
Atrioventricular block and preexcitation in hypertrophic cardiomyopathy. Touboul P, et al. Am J Cardiol 1984 Mar 15;53(7):961–3
New findings in neonatal lupus syndrome. Lee LA, et al. Am J Dis Child 1984 Mar;138(3):233–6
Effect of afterload reduction in patients with ventricular and physiological pacing. Been M, et al. Br Heart J 1984 Mar; 51(3):292–7
Verapamil: a cause of sudden death in a patient with hypertrophic cardiomyopathy. Perrot B, et al. Br Heart J 1984 Mar;51(3):352–4
Cardiographic conundrum. An electrocardiographic study. Holdyk M, et al. Heart Lung 1984 Mar;13(2):203–4

HEART CATHETERIZATION

Late sequelae of femoral artery catheterization. Fleming R, et al. Am J Cardiol 1984 Apr 1;53(8):1205–6
The role of Swan-Ganz catheterization in severe pregnancy-induced hypertension. Henderson DW, et al. Am J Obstet Gynecol 1984 Mar 1;148(5):570–4
Control of pulmonary artery catheter pressures—an alternative [letter] Tyler IL. Anesth Analg 1984 Apr; 63(4):467–8
Superior vena cava syndrome. Its association with indwelling balloon-tipped pulmonary artery catheters. Gore JM, et al. Arch Intern Med 1984 Mar;144(3):506–8
To catheterise or not to catheterise? An approach based on decision theory. Macartney F, et al. Br Heart J 1984 Mar; 51(3):330–8
Frequency of technical problems encountered in the measurement of pulmonary artery wedge pressure. Morris AH, et al. Crit Care Med 1984 Mar;12(3):164–70

HEART CONDUCTION SYSTEM

Initiation of atrioventricular nodal reentrant tachycardia in patients with discontinuous anterograde atrioventricular nodal conduction curves with and without documented supraventricular tachycardia: observations on the role of a discontinuous retrograde conduction curve. Brugada P, et al. Am Heart J 1984 Apr;107(4):685–97
Stability of AV conduction in sick sinus node syndrome patients with implanted atrial pacemakers. Hayes DL, et al. Am Heart J 1984 Apr;107(4):644–7
Influence of basic atrial rhythm on intraatrial conduction of extrastimuli. Cosio FG, et al. Am J Cardiol 1984 Apr 1; 53(8):1018–21
Concealed conduction preventing anterograde preexcitation in Wolff-Parkinson-White syndrome. Prystowsky EN, et al. Am J Cardiol 1984 Mar 15;53(7):960–1
Conduction system abnormalities in symptomatic mitral valve prolapse: an electrophysiologic analysis of 60 patients. Ware JA, et al. Am J Cardiol 1984 Apr 1;53(8):1075–8
Combined verapamil and propranolol for supraventricular tachycardia. Yee R, et al. Am J Cardiol 1984 Mar 1; 53(6):757–63
Dysplasia of the atrioventricular valves associated with conduction system anomalies. Daliento L, et al. Br Heart J 1984 Mar;51(3):243–51
Transvenous catheter ablation of a posteroseptal accessory pathway in a patient with the Wolff-Parkinson-White syndrome. Morady F, et al. N Engl J Med 1984 Mar 15; 310(11):705–7

HEART DEFECTS, CONGENITAL

Bedside balloon atrial septostomy using echocardiographic monitoring. Bullaboy CA, et al. Am J Cardiol 1984 Mar 15;53(7):971
Doppler echocardiographic prediction of pulmonary arterial hypertension in congenital heart disease. Kosturakis D, et al. Am J Cardiol 1984 Apr 1;53(8):1110–5
Right ventricular contractile function in children with congenital heart disease. Yabek SM, et al. Am J Cardiol 1984 Mar 15;53(7):899–901
Myocardial infarction as a manifestation of polycythemia in cyanotic heart disease. Yeager SB, et al. Am J Cardiol 1984 Mar 15;53(7):952–3
In utero evaluation of fetal cardiac structure: a preliminary report. Nimrod C, et al. Am J Obstet Gynecol 1984 Mar 1;148(5):516–8
Two-dimensional and M mode echocardiography in the human fetus. Shime J, et al. Am J Obstet Gynecol 1984 Mar 1;148(5):679–85
Radionuclide measurement of left ventricular ejection fraction in infants and children. Baker EJ, et al. Br Heart J 1984 Mar;51(3):275–9
Congenital diverticulum of the left ventricle. Report of two unusual cases. Mardini MK. Br Heart J 1984 Mar; 51(3):321–6
Vascular structure in lung tissue obtained at biopsy correlated with pulmonary hemodynamic findings after repair of congenital heart defects. Rabinovitch M, et al. Circulation 1984 Apr;69(4):655–67
Cardiovascular malformations associated with extracardiac anomalies and malformation syndromes. Patterns for diagnosis. Greenwood RD. Clin Pediatr (Phila) 1984 Mar; 23(3):145–51
Update on congenital heart disease. Nadas AS. Pediatr Clin North Am 1984 Feb;31(1):153–64

HEART DISEASES

Unusual echographic findings in aortic dissection: diastolic prolapse of intimal flap into left ventricle. Come PC, et al. Am Heart J 1984 Apr;107(4):790–2
Clinical and echocardiographic features of right atrial masses. Panidis IP, et al. Am Heart J 1984 Apr;107(4):745–58 (133 ref.)
Relation of ventricular premature beats to underlying heart disease. Uretz EF, et al. Am J Cardiol 1984 Mar 1; 53(6):774–80
From irritable heart to mitral valve prolapse: the Osler connection. Wooley CF. Am J Cardiol 1984 Mar 1; 53(6):870–4
Management of cardiac herniation after intrapericardial pneumonectomy. Cassorla L, et al. Anesthesiology 1984 Apr;60(4):362–4
To catheterise or not to catheterise? An approach based on decision theory. Macartney F, et al. Br Heart J 1984 Mar; 51(3):330–8
Detection of left atrial thrombi in man using indium-111 labelled autologous platelets. Yamada M, et al. Br Heart J 1984 Mar;51(3):298–305
Radionuclide angiography and endomyocardial biopsy in the assessment of doxorubicin cardiotoxicity. Druck MN, et al. Cancer 1984 Apr 15;53(8):1667–74
Acute anthracycline cardiotoxicity. Comparative morphologic study of three analogues. Taylor AL, et al. Cancer 1984 Apr 15;53(8):1660–6
Steroid therapy in cardiac sarcoidosis. Increased left ventricular contractility concomitant with electrocardiographic improvement after prednisolone. Ishikawa T, et al. Chest 1984 Mar;85(3):445–7
Tall T waves: electrocardiographic differential diagnosis. Chava NR. Heart Lung 1984 Mar;13(2):168–72
Functional cardiac imaging: positron emission tomography. Mullani NA, et al. Hosp Pract [Off] 1984 Feb;19(2):103–7, 113–8
Electrocardiogram abnormalities in primary care patients. Froom J, et al. J Fam Pract 1984 Feb;18(2):223–5
Nuclear magnetic resonance. Potential applications in clinical cardiology. Pohost GM, et al. JAMA 1984 Mar 9; 251(10):1304–9
Drugs and the heart four years on. Opie LH. Lancet 1984 Mar 3;1(8375):496–501 (75 ref.)

HEART ENLARGEMENT

Relationship between ejection phase indices of performance and myocardial functions during the development of pressure overload hypertrophy. Hoffman H, et al. Am Heart J 1984 Apr;107(4):738–44
Significance of ventricular arrhythmias in idiopathic dilated cardiomyopathy. Meinertz T, et al. Am J Cardiol 1984 Mar 15;53(7):902–7
Sensitivity and specificity of commonly used electrocardiographic criteria for left atrial enlargement determined by M-mode echocardiography. Munuswamy K, et al. Am J Cardiol 1984 Mar 1;53(6):829–32
Reevaluation of electrocardiographic criteria for left, right and combined cardiac ventricular hypertrophy. Murphy ML, et al. Am J Cardiol 1984 Apr 1;53(8):1140–7
Regression of left ventricular hypertrophy from systemic hypertension by enalapril. Nakashima Y, et al.

Am J Cardiol 1984 Apr 1;53(8):1044–9
Recognition of regional hypertrophy in hypertrophic cardiomyopathy using thallium–201 emission–computed tomography: comparison with two–dimensional echocardiography. Suzuki Y, et al. **Am J Cardiol** 1984 Apr 1;53(8):1095–102
Clinical and hemodynamic determinants of left ventricular dimensions. Messerli FH, et al. **Arch Intern Med** 1984 Mar; 144(3):477–81
Positive T wave overshoot as a sign of ventricular enlargement. Short D, et al. **Br Heart J** 1984 Mar; 51(3):288–91

HEART FAILURE, CONGESTIVE

Mild myocardial inflammation presenting as congestive cardiomyopathy responsive to immunosuppression. Shanes JG, et al. **Am Heart J** 1984 Apr;107(4):798–801
Positive inotropic and vasodilator effects of MDL 17,043 in patients with reduced left ventricular performance. Crawford MH, et al. **Am J Cardiol** 1984 Apr 1;53(8):1051–3
Cardiac involvement in glycogen storage disease III: morphologic and biochemical characterization with endomyocardial biopsy. Olson LJ, et al. **Am J Cardiol** 1984 Mar 15;53(7):980–1
Laterality of pleural effusions in chronic congestive heart failure. Weiss JM, et al. **Am J Cardiol** 1984 Mar 15;53(7):951
Cardiovascular collapse associated with oral terbutaline tocolytic therapy. Carpenter RJ Jr, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):821–3
Heart failure associated with high plasma 10–hydroxynortriptyline levels. Young RC, et al. **Am J Psychiatry** 1984 Mar;141(3):432–3
Effect of propranolol in postinfarction patients with mechanical or electrical complications. Furberg CD, et al. **Circulation** 1984 Apr;69(4):761–5
Sonography in cranial arteriovenous malformation presenting with cardiac failure. Bhat AM, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):248
Digitalis in the management of heart failure. Smith TW. **Hosp Pract [Off]** 1984 Mar;19(3):67–73, 77–86, 91–2
Relaxation abnormalities. Part II: Clinical aspects. Smith VE, et al. **Hosp Pract [Off]** 1984 Feb;19(2):149–55, 159–60, 164–9 passim
Role of antidiuretic hormone in impaired water excretion of patients with congestive heart failure. Pruszczynski W, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):599–605
Free and conjugated plasma catecholamines in patients with congestive heart failure. Francis GS, et al. **J Lab Clin Med** 1984 Mar;103(3):393–8
Incessant focal atrial tachycardia: a surgically remediable cause of cardiomyopathy. Giorgi LV, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):466–9

HEART FUNCTION TESTS

The cardiokymography exercise test compared to the thallium–201 perfusion exercise test in the diagnosis of coronary artery disease. Burke JF, et al. **Am Heart J** 1984 Apr;107(4):718–25

HEART INJURIES

Two–dimensional echocardiographic recognition of complications of cardiac invasive procedures. Iliceto S, et al. **Am J Cardiol** 1984 Mar 1;53(6):846–8
Traumatic myocardial dysfunction. Harley DP, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):386–93
Cardiac perforation from central venous catheters: survival after cardiac tamponade in an infant. Agarwal KC, et al. **Pediatrics** 1984 Mar;73(3):333–8

HEART NEOPLASMS

Fatal coronary artery tumor metastasis. Lasky II. **Am Heart J** 1984 Apr;107(4):785–7
Clinical and echocardiographic features of right atrial masses. Panidis IP, et al. **Am Heart J** 1984 Apr;107(4):745–58 (133 ref.)
Diagnosis of intracardiac rhabdomyoma by two–dimensional echocardiography. Fischer DR, et al. **Am J Cardiol** 1984 Mar 15;53(7):978–9
Intracardiac goiter: a cause of right ventricular outflow obstruction and successful operative therapy. Lo HM, et al. **Am J Cardiol** 1984 Mar 15;53(7):976–8
Cardiac involvement by Kaposi's sarcoma in acquired immune deficiency syndrome (AIDS). Silver MA, et al. **Am J Cardiol** 1984 Mar 15;53(7):983–5
Echocardiographic demonstration of an asymptomatic patient with left ventricular fibroma. Takahashi K, et al. **Am J Cardiol** 1984 Mar 15;53(7):981–2
Cardiac rhabdomyoma in the neonate: surgical management. Foster ED, et al. **Ann Thorac Surg** 1984 Mar;37(3):249–53
Cardiac neurilemoma. Report of a case with electron microscopic examination. Monroe B, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):300–4
Successful surgical ablation of reentrant ventricular tachycardia caused by myocardial fibroma. Iwa T, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):469–73
CT findings of atrial myxoma. Tsuchiya F, et al. **Radiology** 1984 Apr;151(1):139–43
Left atrial myxoma: phonocardiographic, echocardiographic, and micromanometric hemodynamic correlations. Cox WR, et al. **South Med J** 1984 Feb;77(2):237–41
Tricuspid valve myxoma infected with dysgonic fermenter–2. Worthington M, et al. **South Med J** 1984 Feb;77(2):241–2

HEART RATE

Prolongation of the QT interval induced by probucol: demonstration of a method for determining QT interval change induced by a drug. Browne KF, et al. **Am Heart J** 1984 Apr;107(4):680–4
Correlation between changes in R wave amplitude and left ventricular volume induced by rapid atrial pacing. Daniels S, et al. **Am Heart J** 1984 Apr;107(4):711–7
Pacing termination of ventricular tachycardia: influence of antiarrhythmic–slowed ectopic rate. Keren G, et al. **Am Heart J** 1984 Apr;107(4):638–43
Fetal breathing, gross fetal body movements, and maternal and fetal heart rates before spontaneous labor at term. Carmichael L, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):675–9
Saline amnioinfusion to relieve variable or prolonged decelerations [letter] Goodlin R. **Am J Obstet Gynecol** 1984 Mar 15;148(6):836–7
The relationship between movements and accelerations in fetal heart rate at twenty–four to thirty–two weeks' gestation. Natale R, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):591–5
Rate pressure product. Pepper MG, et al. **Anaesthesia** 1984 Feb;39(2):192–3
Relationship of nonstress test reactivity and gestational age. Lavin JP Jr, et al. **Obstet Gynecol** 1984 Mar;63(3):338–44
Antepartum fetal heart rate pattern associated with major congenital malformations. Navot D, et al. **Obstet Gynecol** 1984 Mar;63(3):414–7
The fetal heart rate W–sign. Welt SI. **Obstet Gynecol** 1984 Mar;63(3):405–8
Blood pressure and heart rate changes in children when they read aloud in school. Thomas SA, et al. **Public Health Rep** 1984 Jan–Feb;99(1):77–84

HEART RUPTURE

Diagnosis of ventricular septal rupture from acute myocardial infarction by combined 2–dimensional and pulsed Doppler echocardiography. Keren G, et al. **Am J Cardiol** 1984 Apr 1;53(8):1202–3
Infarction and rupture of the heart [letter] Vaitkus PT. **N Engl J Med** 1984 Mar 29;310(13):851–2

HEART SEPTAL DEFECTS

Effects of age on radionuclide angiographic detection and quantitation of left–to–right shunts. Anderson PA, et al. **Am J Cardiol** 1984 Mar 15;53(7):879–83
Complete atrioventricular canal with survival to the eighth decade. Zion MM, et al. **Chest** 1984 Mar;85(3):437–8
Tetralogy of Fallot with atrioventricular canal. An angiographic study. Nath PH, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):421–30

HEART SEPTAL DEFECTS, ATRIAL

Noninvasive assessment of right ventricular systolic pressure in atrial septal defect: analysis of the end–systolic configuration of the ventricular septum by two–dimensional echocardiography. Shimada R, et al. **Am J Cardiol** 1984 Apr 1;53(8):1117–23

HEART SEPTAL DEFECTS, VENTRICULAR

A successful procedure for correction of the Taussig–Bing malformation. Abe T, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):403–9

HEART SEPTUM

Diagnosis of ventricular septal rupture from acute myocardial infarction by combined 2–dimensional and pulsed Doppler echocardiography. Keren G, et al. **Am J Cardiol** 1984 Apr 1;53(8):1202–3
Infantile cardiomyopathy with histiocytoid change in cardiac muscle cells: successful surgical intervention and prolonged survival. McGregor CG, et al. **Am J Cardiol** 1984 Mar 15;53(7):982–3
Noninvasive assessment of right ventricular systolic pressure in atrial septal defect: analysis of the end–systolic configuration of the ventricular septum by two–dimensional echocardiography. Shimada R, et al. **Am J Cardiol** 1984 Apr 1;53(8):1117–23
Modified aortoseptoplasty for anular abscess and erosion of the membranous septum. Mavroudis C, et al. **Chest** 1984 Mar;85(3):442–4

HEART SURGERY

Cardiac surgery in patients with cold autoimmune diseases. Diaz JH, et al. **Anesth Analg** 1984 Mar;63(3):349–52
The effect of backrest elevation on pulmonary artery and pulmonary capillary wedge pressures in patients after cardiac surgery. Chulay M, et al. **Heart Lung** 1984 Mar; 13(2):138–40
Synchronously stimulated skeletal muscle graft for myocardial repair. An experimental study. Dewar ML, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):325–31
Coronary atheroembolism [letter] Heggtveit HA. **N Engl J Med** 1984 Mar 15;310(11):722

HEART VALVE DISEASES

Detection of left atrial thrombi in man using indium–111 labelled autologous platelets. Yamada M, et al. **Br Heart J** 1984 Mar;51(3):298–305
The long–term results of aortic valve replacement. Cohn LH. **Chest** 1984 Mar;85(3):387–96 (87 ref.)
Clinical application of transvenous mitral commissurotomy by a new balloon catheter. Inoue K, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):394–402
Prognostic implications of postoperative volume loading [letter] Rubio Alvarez J. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):475

HEART VALVE PROSTHESIS

Progressive thoracic aortic dilatation after aortic valve replacement. Nancarrow PA, et al. **AJR** 1984 Apr; 142(4):669–72
Multiple systolic clicks and echographic coarse systolic fluttering with porcine valve malfunction. Szkopiec RL, et al. **Am Heart J** 1984 Apr;107(4):794–6
Degeneration in porcine bioprosthetic cardiac valves: incidence of primary tissue failures among 938 bioprostheses at risk. Gallo I, et al. **Am J Cardiol** 1984 Apr 1;53(8):1061–5
Doppler echocardiographic diagnosis of porcine bioprosthetic cardiac valve malfunction. Gross CM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1203–5
Intermittent mitral regurgitation due to Beall valve dysfunction: analysis of 13 patients with atrial fibrillation. Itzkoff JM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1071–4
Platelet adherence to bioprosthetic cardiac valves. Magilligan DJ Jr, et al. **Am J Cardiol** 1984 Mar 15;53(7):945–9
Calcific degeneration as the main cause of porcine bioprosthetic valve failure. Milano A, et al. **Am J Cardiol** 1984 Apr 1;53(8):1066–70
Measurement of aortic root size by biplane angiography before cardiac valve replacement. Mukharji J, et al. **Am J Cardiol** 1984 Apr 1;53(8):1084–6
Prophylactic replacement of a Starr–Edwards model 1000 aortic valve prosthesis in place for 20 years. Vlay SC, et al. **Am J Cardiol** 1984 Mar 15;53(7):969
Prosthetic valve endocarditis caused by Legionella pneumophila. McCabe RE, et al. **Ann Intern Med** 1984 Apr;100(4):525–7
Echocardiographic features in spontaneous disruption of implanted tissue aortic valves. McComb JM, et al. **Br Heart J** 1984 Mar;51(3):259–62
Echocardiographic features of bioprosthetic valve endocarditis. Nagata S, et al. **Br Heart J** 1984 Mar; 51(3):263–6
The long–term results of aortic valve replacement. Cohn LH. **Chest** 1984 Mar;85(3):387–96 (87 ref.)
Long–term management of diaphragmatic paralysis complicating prosthetic value replacement [letter] Byron WA Jr. **Crit Care Med** 1984 Mar;12(3):204–5
A comparison of valved with nonvalved extracardiac conduits [letter] Brown JW. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):474
Selection of a prosthetic heart valve. Starr A, et al. **JAMA** 1984 Apr 6;251(13):1739–42

HEART VALVES

Echocardiographic features of carcinoid heart disease. Reid CL, et al. **Am Heart J** 1984 Apr;107(4):801–3

HEART VENTRICLE

Double–chambered right ventricle due to fibromuscular diaphragm. Bashour TT, et al. **Am Heart J** 1984 Apr; 107(4):792–4
Quantitative variability in regional wall motion during serial left ventricular cineangiography: guidelines for assessing changes in segmental function with intervention studies. Dash H, et al. **Am J Cardiol** 1984 Apr 1;53(8):1148–53
Pseudodyskinesia of the left ventricular free wall. Kayden DS, et al. **Am J Cardiol** 1984 Mar 15;53(7):985–6
Rate acceleration of ventricular tachycardia after a precordial chest thump. Krijne R. **Am J Cardiol** 1984 Mar 15; 53(7):964–5
Long–term follow–up in the unoperated univentricular heart. Moodie DS, et al. **Am J Cardiol** 1984 Apr 1;53(8):1124–8
In vivo assessment by computed tomography of the natural progression of infarct size, left ventricular muscle mass and function after acute myocardial infarction in the dog. Peck WW, et al. **Am J Cardiol** 1984 Mar 15;53(7):929–35
Right ventricular contractile function in children with congenital heart disease. Yabek SM, et al. **Am J Cardiol** 1984 Mar 15;53(7):899–901
Volume–dependent effects of positive airway pressure on intracavitary left ventricular end–diastolic pressure. Ditchey RV. **Circulation** 1984 Apr;69(4):815–21
Work capacity and left ventricular function during rehabilitation after myocardial revascularization surgery. Foster C, et al. **Circulation** 1984 Apr;69(4):748–55
Instantaneous measurement of left and right ventricular

stroke volume and pressure-volume relationships with an impedance catheter. McKay RG, et al. **Circulation** 1984 Apr;69(4):703-10
Assessment of diastolic function: suggested methods and future considerations. Mirsky I. **Circulation** 1984 Apr; 69(4):836-41
Assessment of regional left ventricular relaxation in patients with coronary artery disease: importance of geometric factors and changes in wall thickness. Pouleur H, et al. **Circulation** 1984 Apr;69(4):696-702
Quantitative assessment of growth and function of the cardiac chambers in the normal human fetus: a prospective longitudinal echocardiographic study. St. John Sutton MG, et al. **Circulation** 1984 Apr;69(4):645-54

HEAT

Treating pressure sores with or without antacid. Becker L, et al. **Am J Nurs** 1984 Mar;84(3):351-2
Local hyperthermia in treatment of experimental liver tumors. Hugander A, et al. **Cancer** 1984 Apr 15; 53(8):1686-91
Enhancement of the antibacterial property of amniotic fluid by hyperthermia. Larsen B, et al. **Obstet Gynecol** 1984 Mar; 63(3):425-9

HEINZ BODIES

Relationship of glutathione levels and Heinz body formation to irreversibly sickled cells in sickle cell anemia. Wetterstroem N, et al. **J Lab Clin Med** 1984 Apr; 103(4):589-96

HELMINTHIASIS

Incidence of atopic disease in a tropical environment: partial independence from intestinal helminthiasis. Lynch NR, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):229-33

HELPER CELLS

T cell regulation of immunoglobulin class expression in the B cell response to TNP-Ficoll: characterization of the T cell responsible for preferential enhancement of the IgG2a response. Mongini PK, et al. **J Immunol** 1984 Apr; 132(4):1647-53
Allosuppressor- and allohelper-T cells in acute and chronic graft-vs-host disease. IV. Activation of donor allosuppressor cells is confined to acute GVHD. Pals ST, et al. **J Immunol** 1984 Apr;132(4):1669-78
Triggering of affinity-enriched B cells. II. Composition and B cell triggering properties of affinity-purified, antigen-specific, T cell-derived helper factor. Shiozawa C, et al. **J Immunol** 1984 Apr;132(4):1892-9
Antigen-reactive cloned helper T cells. I. Unresponsiveness to antigenic restimulation develops after stimulation of cloned helper T cells. Wilde DB, et al. **J Immunol** 1984 Apr;132(4):1632-8
Stress, cortisol, and lymphocyte subpopulations [letter] Baker GH, et al. **Lancet** 1984 Mar 10;1(8376):574
Normal T-cell subset ratios in patients with severe haemophilia A treated with cryoprecipitate [letter] Rasi VP, et al. **Lancet** 1984 Feb 25;1(8374):461

HEMANGIOENDOTHELIOMA

Intravascular papillary endothelial hyperplasia. Youngerman JS. **Arch Otolaryngol** 1984 Apr;110(4):274-5, 277

HEMANGIOMA

Factor VIII related antigen and glial fibrillary acidic protein immunoreactivity in the differential diagnosis of central nervous system hemangioblastomas. Epstein JI, et al. **Am J Clin Pathol** 1984 Mar;81(3):285-92
Pathogenesis and treatment of infant skin strawberry hemangiomas: clinical and in vitro studies of hormonal effects. Sasaki GH, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):359-70
Cerebral venous angiomas. Olson E, et al. **Radiology** 1984 Apr;151(1):97-104

HEMANGIOMA, CAVERNOUS

Cavernous hemangioma of the retina. Immunohistochemical and ultrastructural observations. Messmer E, et al. **Arch Ophthalmol** 1984 Mar;102(3):413-8
Blue rubber bleb nevus syndrome: a case with predominantly ENT localization. Baiocco FA, et al. **J Laryngol Otol** 1984 Mar;98(3):317-9

HEMANGIOPERICYTOMA

Congenital (infantile) hemangiopericytoma of the tongue and sublingual region. Alpers CE, et al. **Am J Clin Pathol** 1984 Mar;81(3):377-82

HEMATOMA

Prenatal observation of umbilical cord hematoma. Sutro WH, et al. **AJR** 1984 Apr;142(4):801-2
Two-dimensional echocardiographic diagnosis of mediastinal hematoma causing cardiac tamponade. Gondi B, et al. **Am J Cardiol** 1984 Mar 15;53(7):974-6
Ethanol in sequestered hematomas: quantitative evaluation. Eisele JW, et al. **Am J Clin Pathol** 1984 Mar;81(3):352-5
Positional vertigo and the cerebellar vermis. Kattah JC, et al. **Neurology (NY)** 1984 Apr;34(4):527-9

HEMATOMA, SUBDURAL

Acute subdural hematomas with lupus anticoagulant (procoagulant inhibitor). Feit H, et al. **Neurology (NY)** 1984 Apr;34(4):519-21
Interhemispheric subdural hematoma. Esposito DP, et al. **South Med J** 1984 Mar;77(3):379-81

HEMATOMETRA

Adenomatous endocervical hyperplasia resulting in myxometra. Avery DM, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):827-9

HEMATOPOIESIS

Role of endothelial cells in human hematopoiesis: modulation of mixed colony growth in vitro. Ascensao JL, et al. **Blood** 1984 Mar;63(3):553-8
Effect of age on hematopoiesis in man. Lipschitz DA, et al. **Blood** 1984 Mar;63(3):502-9
Antigenic analysis of hematopoiesis: II. Expression of human neutrophil antigens on normal and leukemic marrow cells. Strauss LC, et al. **Blood** 1984 Mar;63(3):574-8
The effect of splenectomy on platelet formation and megakaryocyte DNA content in rats. Tanum G, et al. **Blood** 1984 Mar;63(3):593-7

HEMATOPOIETIC STEM CELLS

Characterization of T lymphocyte colony-forming cells in the mouse. The colony-forming cell is confined to Lyt-1,2,3+ cell subsets in the thymus and the lymph nodes. Röpke C. **J Immunol** 1984 Apr;132(4):1625-31

HEMATOPORPHYRINS

Cystoscopic fluorescence detector for photodetection of bladder carcinoma with hematoporphyrin derivative. Lin CW, et al. **J Urol** 1984 Mar;131(3):587-90

HEMATURIA

Hematuria and false-positive tests for stool occult blood. Dardick KR. **Am Fam Physician** 1984 Feb;29(2):201-2
Hematuria following tricylic therapy [letter] Gillman MA, et al. **Am J Psychiatry** 1984 Mar;141(3):463-4
Haematuria occurring during antirheumatoid therapy. White EG, et al. **Br J Rheumatol** 1984 Feb;23(1):57-60

HEME

Hemin infusions in acute intermittent porphyria. **Med Lett Drugs Ther** 1984 Apr 13;26(659):42

HEMIANOPSIA

Altitudinal hemianopia caused by occipital infarctions. Clinical and computerized tomographic correlations. Newman RP, et al. **Arch Neurol** 1984 Apr;41(4):413-8
Coloured patterns in hemianopic fields. Kölmel HW. **Brain** 1984 Mar;107 (Pt 1):155-67

HEMIPLEGIA

Associated neurologic abnormalities in congenital third nerve palsies. Balkan R, et al. **Am J Ophthalmol** 1984 Mar; 97(3):315-9
Necrotizing fasciitis of the parapharyngeal space with carotid artery occlusion and acute hemiplegia. Bush JK, et al. **Pediatrics** 1984 Mar;73(3):343-7

HEMOCHROMATOSIS

Hemochromatosis [letter] Krikker MA. **Am Fam Physician** 1984 Mar;29(3):55, 58, 60

HEMODIALYSIS

Renal failure in Wegener's granulomatosis: recovering following dialysis and cyclophosphamide-prednisone therapy. Dahlberg PJ, et al. **Am J Med Sci** 1984 Jan-Feb; 287(1):47-50
Military antishock trousers. Effect on hemodialysis-induced hypotension. Krishna GG, et al. **Arch Intern Med** 1984 Mar;144(3):482-3
Gastric emptying in patients with chronic renal failure receiving hemodialysis. Wright RA, et al. **Arch Intern Med** 1984 Mar;144(3):495-6
Management of lithium intoxication. Sugarman JR. **J Fam Pract** 1984 Feb;18(2):237-9
Objective assessment of heparin requirements for hemodialysis in humans. Ireland H, et al. **J Lab Clin Med** 1984 Apr;103(4):643-52
Risk of HTLV infection in patients on haemodialysis [letter] **Lancet** 1984 Mar 10;1(8376):565-6
Percutaneous subclavian vein catheterization for hemodialysis in small children. Weiss M, et al. **Surgery** 1984 Mar;95(3):353-4

HEMODIALYSIS, HOME

Universal home haemodialysis [letter] Fine A. **Lancet** 1984 Feb 25;1(8374):456

HEMODYNAMICS

Comparative effects of diltiazem, propranolol, and placebo on exercise performance using radionuclide ventriculography in patients with symptomatic coronary artery disease: results of a double-blind, randomized, crossover study. Anderson JL, et al. **Am Heart J** 1984 Apr; 107(4):698-706
Relation between marked changes in left ventricular outflow tract gradient and disease progression in hypertrophic cardiomyopathy. Ciró E, et al. **Am J Cardiol** 1984 Apr 1;53(8):1103-9
Quantitative variability in regional wall motion during serial left ventricular cineangiography: guidelines for assessing changes in segmental function with intervention studies. Dash H, et al. **Am J Cardiol** 1984 Apr 1;53(8):1148-53
Cardiac and skeletal myopathy associated with cardiac dysrhythmias. Dunnigan A, et al. **Am J Cardiol** 1984 Mar 1;53(6):731-7
Improved efficacy of high-dose versus medium- and low-dose diltiazem therapy for chronic stable angina pectoris. Go M Jr, et al. **Am J Cardiol** 1984 Mar 1; 53(6):669-73
Doppler echocardiographic prediction of pulmonary arterial hypertension in congenital heart disease. Kosturakis D, et al. **Am J Cardiol** 1984 Apr 1;53(8):1110-5
Regression of left ventricular hypertrophy from systemic hypertension by enalapril. Nakashima Y, et al. **Am J Cardiol** 1984 Apr 1;53(8):1044-9
Randomized, placebo-controlled study of the effect of verapamil on exercise hemodynamics in coronary artery disease. Patton JN, et al. **Am J Cardiol** 1984 Mar 1; 53(6):674-8
Comparison of oral MK 421 and propranolol in mild to moderate essential hypertension and their effects on arterial and venous vessels of the forearm. Simon AC, et al. **Am J Cardiol** 1984 Mar 1;53(6):781-5
Effect of acebutolol on left ventricular hemodynamics and anatomy in systemic hypertension. Trimarco B, et al. **Am J Cardiol** 1984 Mar 1;53(6):791-6
Hemodynamic and metabolic responses to exercise after alpha 1-, beta 1-, and nonselective beta-adrenoceptor blockade in man. McLeod AA, et al. **Am J Med** 1984 Feb 27; 76(2A):97-100
The role of Swan-Ganz catheterization in severe pregnancy-induced hypertension. Henderson DW, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):570-4
Factors influencing aortocaval compression in late pregnancy. Milsom I, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):764-71
Detrimental effects of hydralazine in patients with chronic air-flow obstruction and pulmonary hypertension. A combined hemodynamic and radionuclide study. Tuxen DV, et al. **Am Rev Respir Dis** 1984 Mar;129(3):388-95
Alfentanil as an anesthetic induction agent—a comparison with thiopental-lidocaine. Bartkowski RR, et al. **Anesth Analg** 1984 Mar;63(3):330-4
Hemodynamic consequences of PEEP in seated neurological patients—implications for paradoxical air embolism. Perkins NA, et al. **Anesth Analg** 1984 Apr;63(4):429-32
Hemodynamic and gas exchange effects of pancuronium bromide in sedated patients with respiratory failure. Bishop MJ. **Anesthesiology** 1984 Apr;60(4):369-71
Hemodynamic effects of pancuronium and pancuronium plus metocurine in patients taking propranolol. McDonald DH, et al. **Anesthesiology** 1984 Apr;60(4):359-61
Profound but reversible myocardial depression in patients with septic shock. Parker MM, et al. **Ann Intern Med** 1984 Apr;100(4):483-90
Clinical and hemodynamic determinants of left ventricular dimensions. Messerli FH, et al. **Arch Intern Med** 1984 Mar; 144(3):477-81
Right and left ventricular function at rest and with exercise in patients with sarcoidosis. Baughman RP, et al. **Chest** 1984 Mar;85(3):301-6
OP-1206, a prostaglandin E1 derivative. Effects of oral administration to patients with chronic lung disease. Ishizaki T, et al. **Chest** 1984 Mar;85(3):382-6
The relationship between oxygen delivery and consumption during fluid resuscitation of hypovolemic and septic shock. Kaufman BS, et al. **Chest** 1984 Mar;85(3):336-40
Noninvasive assessment of cardiovascular performance in interstitial and chronic obstructive lung disease [editorial] Matthay RA, et al. **Chest** 1984 Mar;85(3):299-300
Hemodynamic pattern in anaphylactic shock with cardiac arrest. Nicolas F, et al. **Crit Care Med** 1984 Feb;12(2):144-5
Systemic circulatory adjustments to acute hypoxia and reoxygenation in unanesthetized sheep. Role of renin, angiotensin II, and catecholamine interactions. Davidson D, et al. **J Clin Invest** 1984 Feb;73(2):317-28
Control of cardiac output in thyrotoxic calves. Evaluation of changes in the systemic circulation. Goldman S, et al. **J Clin Invest** 1984 Feb;73(2):358-65
Effects of coronary artery disease on the aging heart: observations from cardiac catheterization. Bodurian EN,

et al. **J Gerontol** 1984 Mar;39(2):170–7
Uterine and cardiovascular effects of fenoterol and hexoprenaline in prostaglandin F2 alpha–induced labor in humans. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):396–400
Low levels of blood alcohol and fetal myocardial function. Urfer FN, et al. **Obstet Gynecol** 1984 Mar;63(3):401–4
Systemic response to excretory urography. Work in progress. Fischer HW, et al. **Radiology** 1984 Apr;151(1):31–3
Left atrial myxoma: phonocardiographic, echocardiographic, and micromanometric hemodynamic correlations. Cox WR, et al. **South Med J** 1984 Feb;77(2):237–41
Crystalloid versus colloid in fluid resuscitation of patients with severe pulmonary insufficiency. Metildi LA, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):207–12
Sequential hemodynamic and oxygen transport abnormalities in patients with acute pancreatitis. Cobo JC, et al. **Surgery** 1984 Mar;95(3):324–30
Hemodynamic and biochemical monitoring during major liver resection with use of hepatic vascular exclusion. Delva E, et al. **Surgery** 1984 Mar;95(3):309–18

HEMOGLOBIN A, GLYCOSYLATED

Glycohemoglobin determinations in pregnant diabetic patients. Hatjis CG, et al. **South Med J** 1984 Mar; 77(3):327–31

HEMOGLOBINS

Smoking, hemoglobin levels, and birth weights in normal pregnancies. Nilsen ST, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):752–8
Acute effects of cigarette smoking on pregnant women and nonpregnant control subjects. Stetson DE, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):794–8
Static and dynamic rigidities of normal and sickle erythrocytes. Major influence of cell hemoglobin concentration. Evans E, et al. **J Clin Invest** 1984 Feb; 73(2):477–88
Hemoglobin solution—from tetramer to polymer. Moss GS, et al. **Surgery** 1984 Mar;95(3):249–55

HEMOGLOBINS, ABNORMAL

Alpha thalassaemia in Papua New Guinea. Oppenheimer SJ, et al. **Lancet** 1984 Feb 25;1(8374):424–6

HEMOLYSIS

Inhibition of the pentose phosphate shunt by lead: a potential mechanism for hemolysis in lead poisoning. Lachant NA, et al. **Blood** 1984 Mar;63(3):518–24
A delayed hemolytic transfusion reaction after partial exchange transfusion for sickle cell disease in pregnancy: a case report and review of the literature. Brumfield CG, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):13S–15S

HEMOLYTIC-UREMIC SYNDROME

Post-partum haemolytic-uremic syndrome and verotoxin-producing Escherichia coli [letter] Steele BT, et al. **Lancet** 1984 Mar 3;1(8375):511
Enterocolitis: prodrome of the hemolytic-uremic syndrome. Kawanami T, et al. **Radiology** 1984 Apr;151(1):91–2

HEMOPERFUSION

Hemoperfusion in a child who ingested diquat and died from pontine infarction and hemorrhage. Powell D, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):405–20

HEMOPHILIA

The acquired immunodeficiency syndrome in patients with hemophilia. Evatt BL, et al. **Ann Intern Med** 1984 Apr; 100(4):499–504
Haemophilia and T lymphocyte subsets. Walker DA, et al. **Arch Dis Child** 1984 Feb;59(2):171–3
Nontransmission of T-cell subset abnormalities from hemophiliacs to their spouses. Kreiss JK, et al. **JAMA** 1984 Mar 16;251(11):1450–4
Normal T-cell subset ratios in patients with severe haemophilia A treated with cryoprecipitate [letter] Rasi VP, et al. **Lancet** 1984 Feb 25;1(8374):461

HEMORRHAGE

Factitious cutaneous bleeding. A case of pseudostigmata. Tunnessen WW Jr, et al. **Am J Dis Child** 1984 Apr; 138(4):354–5
Hemorrhagic complications encountered on a surgical service. A 7 year survey. Papa MZ, et al. **Am J Surg** 1984 Mar;147(3):378–81
The risk of thromboembolism and hemorrhage following mitral valve replacement. A comparative analysis between the porcine xenograft valve and Ionescu-Shiley bovine pericardial valve. Gonzalez-Lavin L, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):340–51
Mediastinal hemorrhage: an evaluation of radiographic manifestations. Woodring JH, et al. **Radiology** 1984 Apr; 151(1):15–21

HEMORRHAGE, GASTROINTESTINAL

Controlled trial of medical therapy for active upper gastrointestinal bleeding and prevention of rebleeding. Zuckerman G, et al. **Am J Med** 1984 Mar;76(3):361–6
Hemorrhage from gastric mucosal tears complicating cardiopulmonary resuscitation. McDonnell PJ, et al. **Ann Emerg Med** 1984 Apr;13(4):230–3
Upper gastrointestinal bleeding. A significant complication after surgery for relief of obstructive jaundice. Dixon JM, et al. **Ann Surg** 1984 Mar;199(3):271–5
Umbilical hernia repair in patients with cirrhosis. No evidence for increased incidence of variceal bleeding. Pescovitz MD. **Ann Surg** 1984 Mar;199(3):325–7
Amyloid deposition in serosal membranes. Its occurrence with cardiac tamponade, bilateral ureteral obstruction, and gastrointestinal bleeding. Weinrauch LA, et al. **Arch Intern Med** 1984 Mar;144(3):630–2
Colonoscopy for recurrent obscure gastrointestinal bleeding [letter] Taylor BA, et al. **Br J Surg** 1984 Mar;71(3):247
Algorithm for managing patients with severe GI hemorrhage. Meeroff JC. **Hosp Pract [Off]** 1984 Mar;19(3):186, 191
Warfarin-induced rectal bleeding as clue to colon cancer [letter] Carey RJ. **Lancet** 1984 Mar 3;1(8375):505–6
Bleeding oesophageal varices [letter] Henderson JM, et al. **Lancet** 1984 Mar 24;1(8378):680
Somatostatin and variceal haemorrhage [letter] Jenkins SA, et al. **Lancet** 1984 Mar 24;1(8378):680
Glucagon in the scintigraphic diagnosis of small-bowel hemorrhage by Tc-99m-labeled red blood cells. Froelich JW, et al. **Radiology** 1984 Apr;151(1):239–42
Gastrointestinal bleeding. An angiographic perspective. Eckstein MR, et al. **Surg Clin North Am** 1984 Feb; 64(1):37–51 (37 ref.)

HEMORRHAGE, ORAL

Factitious cutaneous bleeding. A case of pseudostigmata. Tunnessen WW Jr, et al. **Am J Dis Child** 1984 Apr; 138(4):354–5

HEMORRHAGIC DIATHESIS

Pathologic hyperfibrinolysis associated with amyloidosis: clinical response to epsilon amino caproic acid. Chang JC, et al. **Am J Clin Pathol** 1984 Mar;81(3):382–7

HEMORRHAGIC FEVER, EPIDEMIC

HFRS after a wild rodent bite in the Haute-Savoie—and risk of exposure to Hantaan-like virus in a Paris laboratory [letter] Douron E, et al. **Lancet** 1984 Mar 24;1(8378):676–7

HEMORRHAGIC THROMBOCYTHEMIA

Acute megakaryoblastic leukemia in childhood [letter] Lewis DS. **Blood** 1984 Mar;63(3):725
An altered platelet granule glycoprotein in patients with essential thrombocythemia. Booth WJ, et al. **J Clin Invest** 1984 Feb;73(2):291–7

HEMORRHOIDS

Elastic band ligation of haemorrhoids: a new applicator. Schofield PF, et al. **Br J Surg** 1984 Mar;71(3):212

HEMOTHORAX

Neurofibromatosis and spontaneous hemothorax in pregnancy: two case reports. Brady DB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):35S–38S

HEPARIN

Heparin inhibits bovine testicular hyaluronidase activity in myocardium of dogs with coronary artery occlusion. Wolf RA, et al. **Am J Cardiol** 1984 Mar 15;53(7):941–4
Pooled analyses of randomized trials of streptokinase and heparin in phlebographically documented acute deep venous thrombosis. Goldhaber SZ, et al. **Am J Med** 1984 Mar;76(3):393–7
Platelet involvement in the activated coagulation time of heparinized blood. Moorehead MT, et al. **Anesth Analg** 1984 Apr;63(4):394–8
Heparin-associated thrombocytopenia. King DJ, et al. **Ann Intern Med** 1984 Apr;100(4):535–40 (64 ref.)
Heparin and thrombocytopenia [letter] Ramirez-Lassepas M, et al. **Ann Intern Med** 1984 Apr;100(4):613
Management of superficial femoral artery thrombosis [letter] del Campo C. **Can Med Assoc J** 1984 Mar 1;130(5):549
Disseminated intravascular coagulation in acute monoblastic leukemia: response to heparin therapy. Mangal AK, et al. **Can Med Assoc J** 1984 Mar 15;130(6):731–3
Effect of heparin on plasma fibrinopeptide A in patients with acute myocardial infarction. Mombelli G, et al. **Circulation** 1984 Apr;69(4):684–9
Objective assessment of heparin requirements for hemodialysis in humans. Ireland H, et al. **J Lab Clin Med** 1984 Apr;103(4):643–52
Clinical usefulness of testing for a heparin-dependent platelet-aggregating factor in patients with suspected heparin-associated thrombocytopenia. Kelton JG, et al. **J Lab Clin Med** 1984 Apr;103(4):606–12
Treatment of delayed radiation necrosis of the brain. A clinical observation. Rizzoli HV, et al. **J Neurosurg** 1984 Mar;60(3):589–94
Prevention of venous thrombosis after total hip replacement [letter] **N Engl J Med** 1984 Apr 5;310(14):927–8
Prolongation of a preterm pregnancy complicated by death of a single twin in utero and disseminated intravascular coagulation. Effects of treatment with heparin. Romero R, et al. **N Engl J Med** 1984 Mar 22;310(12):772–4
Clinical evaluation of three techniques for administering low-dose heparin. Vanbree NS, et al. **Nurs Res** 1984 Jan-Feb;33(1):15–9

HEPATECTOMY

Multivariate analysis of a personal series of 247 consecutive patients with liver metastases from colorectal cancer. I. Treatment by hepatic resection. Fortner JG, et al. **Ann Surg** 1984 Mar;199(3):306–16
Hemodynamic and biochemical monitoring during major liver resection with use of hepatic vascular exclusion. Delva E, et al. **Surgery** 1984 Mar;95(3):309–18
Hepatic vascular exclusion and hepatic resection [editorial] Starzl TE. **Surgery** 1984 Mar;95(3):376

HEPATIC ARTERY

Iatrogenic intrahepatic arterial-portal fistula. Bedell JE, et al. **Radiology** 1984 Apr;151(1):79–80
Spontaneous hepatic rupture in pregnancy: management with hepatic artery ligation. Gonzalez GD, et al. **South Med J** 1984 Feb;77(2):242–5
An improved technique for regional perfusion chemotherapy in the presence of a replaced right hepatic artery using a single implantable pump. Hughes KS, et al. **Surgery** 1984 Mar;95(3):355–7

HEPATIC DUCT, COMMON

Permanent-access hepaticojejunostomy. Barker EM, et al. **Br J Surg** 1984 Mar;71(3):188–91
Adenocarcinoma of the hepatic duct junction. A reappraisal of the histologic criteria of malignancy. Qualman SJ, et al. **Cancer** 1984 Apr 1;53(7):1545–51
Surgery and hepatic duct carcinoma [letter] Fogel TD. **Lancet** 1984 Mar 17;1(8377):622
Cystadenoma of the proximal common hepatic duct: the use of abdominal ultrasonography and transhepatic cholangiography in diagnosis. Nagorney DM, et al. **Mayo Clin Proc** 1984 Feb;59(2):118–21

HEPATIC ENCEPHALOPATHY

Pathogenesis of hepatic encephalopathy [letter] Spigelman MK, et al. **Gastroenterology** 1984 Apr;86(4):778
Blood and brain concentrations of mercaptans in hepatic and methanethiol induced coma. Al Mardini H, et al. **Gut** 1984 Mar;25(3):284–90
Visual evoked potential: a diagnostic tool for the assessment of hepatic encephalopathy. Zeneroli ML, et al. **Gut** 1984 Mar;25(3):291–9
Hepatic encephalopathy today [editorial] **Lancet** 1984 Mar 3;1(8375):489–91
Substance P is markedly increased in plasma of patients with hepatic coma. Hörtnagl H, et al. **Lancet** 1984 Mar 3; 1(8375):480–3

HEPATIC VEINS

A new method for the measurement of intrahepatic shunts. Hoefs JC, et al. **J Lab Clin Med** 1984 Mar;103(3):446–61

HEPATITIS

Cefoxitin therapy for Mycobacterium fortuitum bacteremia with associated granulomatous hepatitis. Brannan DP, et al. **South Med J** 1984 Mar;77(3):381–4

HEPATITIS A

Screening for hepatitis A antibody before prescribing standard immunoglobulin for Europeans staying in tropical areas [letter] Larouze B, et al. **Lancet** 1984 Feb 25; 1(8374):449–50
Immunological features of men contracting hepatitis A in the tropics despite immunoglobulin prophylaxis [letter] Laverdant C, et al. **Lancet** 1984 Feb 25;1(8374):450

HEPATITIS A VIRUS

Detection of hepatitis A virus by a modified commercial radioimmunoassay. Chaudhary RK. **Am J Clin Pathol** 1984 Mar;81(3):337–8
Screening for hepatitis A antibody before prescribing standard immunoglobulin for Europeans staying in tropical areas [letter] Larouze B, et al. **Lancet** 1984 Feb 25; 1(8374):449–50

HEPATITIS, ALCOHOLIC

Relationship between pyridoxal 5'-phosphate deficiency and aminotransferase levels in alcoholic hepatitis. Diehl AM, et al. **Gastroenterology** 1984 Apr;86(4):632–6

HEPATITIS B

Prevalence of hepatitis B markers in the anesthesia staff of a large inner-city hospital. Fyman PN, et al. **Anesth Analg** 1984 Apr;63(4):433–6

Passive-active immunisation of neonates of HBsAg positive carrier mothers: preliminary observations. Mazel JA, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):513–5

Serological markers in fulminant hepatitis B [letter] De Cock KM, et al. **Gut** 1984 Mar;25(3):321

An outbreak of delta agent among a group of drug addicts and their close contacts [letter] Caredda F, et al. **J Infect Dis** 1984 Feb;149(2):286–7

Hepatitis B, hepatocellular carcinoma, and strategies for prevention. Arthur MJ, et al. **Lancet** 1984 Mar 17; 1(8377):607–10

Hepatitis B virus transmission in West Africa: a role for tropical ulcer? [letter] Foster O, et al. **Lancet** 1984 Mar 10;1(8376):576–7

AIDS and hepatitis B [letter] Froebel KS, et al. **Lancet** 1984 Mar 17;1(8377):632

Hepatitis B virus DNA integration in hepatoblastoma [letter] Hino O, et al. **Lancet** 1984 Feb 25;1(8374):462–3

Disinfecting endoscopes used on hepatitis B carriers [letter] O'Connor HJ, et al. **Lancet** 1984 Mar 17;1(8377):631

Mechanism of protection against hepatitis B infection by immunisation with hepatitis B virus cores [letter] Prince AM. **Lancet** 1984 Mar 3;1(8375):512

Prevention of perinatal transmission of chronic hepatitis B surface antigen (HBsAg) carrier state [letter] Salvioli GP, et al. **Pediatrics** 1984 Mar;73(3):408–10

HEPATITIS B ANTIBODIES

Concomitant hepatitis B surface antigen and antibody [letter] Leibowitz AI, et al. **Ann Intern Med** 1984 Apr;100(4):615

Antibody responses and skin reactivity after intradermal hepatitis B virus vaccine [letter] Zoulek G, et al. **Lancet** 1984 Mar 10;1(8376):568

HEPATITIS B ANTIGENS

Prevalence of delta antigen/antibody in B-viral-associated hepatocellular carcinoma. Govindarajan S, et al. **Cancer** 1984 Apr 15;53(8):1692–4

Serological markers in fulminant hepatitis B [letter] De Cock KM, et al. **Gut** 1984 Mar;25(3):321

HEPATITIS B CORE ANTIGEN

Mechanism of protection against hepatitis B infection by immunisation with hepatitis B virus cores [letter] Prince AM. **Lancet** 1984 Mar 3;1(8375):512

HEPATITIS B SURFACE ANTIGENS

Concomitant hepatitis B surface antigen and antibody [letter] Leibowitz AI, et al. **Ann Intern Med** 1984 Apr;100(4):615

Passive-active immunisation of neonates of HBsAg positive carrier mothers: preliminary observations. Mazel JA, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):513–5

Prevention of perinatal transmission of chronic hepatitis B surface antigen (HBsAg) carrier state [letter] Salvioli GP, et al. **Pediatrics** 1984 Mar;73(3):408–10

HEPATITIS, CHRONIC ACTIVE

Controlled trial of a thymic hormone extract (Thymostimulin) in 'autoimmune' chronic active hepatitis. Hegarty JE, et al. **Gut** 1984 Mar;25(3):279–83

HEPATITIS, TOXIC

Hepatitis associated with ranitidine [letter] Proctor JD. **JAMA** 1984 Mar 23–30;251(12):1554

HEPATITIS, VIRAL, HUMAN

Erythropoiesis associated with viral hepatitis in end stage renal disease. Chan N, et al. **Am J Med Sci** 1984 Jan–Feb; 287(1):56–8

Gallbladder abnormalities in acute infectious hepatitis. A prospective study. Maudgal DP, et al. **Dig Dis Sci** 1984 Mar;29(3):257–60

HEPATOLENTICULAR DEGENERATION

Hypoparathyroidism in Wilson's disease [letter] **N Engl J Med** 1984 Mar 15;310(11):727–8

HEPATOMA

Fibrolamellar carcinoma of the liver: the malignant counterpart of focal nodular hyperplasia with oncocytic change. Vecchio FM, et al. **Am J Clin Pathol** 1984 Apr; 81(4):521–6

Pseudo-porphyria in a patient with hepatocellular carcinoma. Pierach CA, et al. **Am J Med** 1984 Mar;76(3):545–8

The effect of chemotherapy on hepatoblastoma. Forouhar FA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):311–4

Fraternal hepatocellular carcinoma in young children in two families. Chang MH, et al. **Cancer** 1984 Apr 15; 53(8):1807–10

Prevalence of delta antigen/antibody in B-viral-associated hepatocellular carcinoma. Govindarajan S, et al. **Cancer** 1984 Apr 15;53(8):1692–4

Hepatitis B, hepatocellular carcinoma, and strategies for prevention. Arthur MJ, et al. **Lancet** 1984 Mar 17; 1(8377):607–10

Neurotensin secretion by fibrolamellar carcinoma of the liver. Collier NA, et al. **Lancet** 1984 Mar 10;1(8376):538–40

Hepatitis B virus DNA integration in hepatoblastoma [letter] Hino O, et al. **Lancet** 1984 Feb 25;1(8374):462–3

Neurotensin and hepatocellular carcinoma [letter] Wood JR, et al. **Lancet** 1984 Mar 24;1(8378):687

HEREDITARY DISEASES

Hereditary neurodegenerative disorders in Nigerian Africans. Aiyesimoju AB, et al. **Neurology (NY)** 1984 Mar; 34(3):361–2

HERNIA

Management of cardiac herniation after intrapericardial pneumonectomy. Cassorla L, et al. **Anesthesiology** 1984 Apr;60(4):362–4

Repair of parastomal hernia by translocation of the stoma without laparotomy. Kaufman JJ. **J Urol** 1983 Feb; 129(2):278–9

HERNIA, DIAPHRAGMATIC

Primary repair of bilateral diaphragmatic rupture with crural involvement. Wyffels PL, et al. **Am J Surg** 1984 Mar; 147(3):414–7

Congenital diaphragmatic hernia: association between pulmonary vascular resistance and plasma thromboxane concentrations. Ford WD, et al. **Arch Dis Child** 1984 Feb; 59(2):143–6

Residus of thoracic trauma. Hix WR. **Surg Gynecol Obstet** 1984 Mar;158(3):295–301 (48 ref.)

HERNIA, FEMORAL

Biomaterials and herniology [letter] Berliner SD. **JAMA** 1984 Mar 16;251(11):1431–2

HERNIA, INGUINAL

Abdominal aortic aneurysm, Leriche's syndrome, inguinal herniation, and smoking. Cannon DJ, et al. **Arch Surg** 1984 Apr;119(4):387–9

Biomaterials and herniology [letter] Berliner SD. **JAMA** 1984 Mar 16;251(11):1431–2

Inguinal hernia: CT appearance after injection therapy. Widlus DM. **Radiology** 1984 Apr;151(1):156

HERNIA, UMBILICAL

Umbilical hernia repair in patients with cirrhosis. No evidence for increased incidence of variceal bleeding. Pescovitz MD. **Ann Surg** 1984 Mar;199(3):325–7

Umbilical herniorrhaphy in cirrhotic patients. Leonetti JP, et al. **Arch Surg** 1984 Apr;119(4):442–5

HEROIN DEPENDENCE

Sacro-iliitis in a heroin addict. A contra-indication to spinal anaesthesia. Gomar C, et al. **Anaesthesia** 1984 Feb; 39(2):167–70

HERPES GENITALIS

Herpes genitalis in a student population. Delva MD, et al. **J Fam Pract** 1984 Mar;18(3):397–400

Acyclovir [letter] Schrager A. **J Urol** 1983 Feb;129(2):393–4

Genital herpes infection in pregnant women near term. Jacob AJ, et al. **Obstet Gynecol** 1984 Apr;63(4):480–4

HERPES SIMPLEX

Acyclovir for herpes simplex infections. Moore JA, et al. **Am Fam Physician** 1984 Feb;29(2):187–90

Oral acyclovir to suppress recurring herpes simplex virus infections in immunodeficient patients. Straus SE, et al. **Ann Intern Med** 1984 Apr;100(4):522–4

Enhanced regional uptake of 2-deoxy-D-[14C]glucose in focal herpes simplex type 1 encephalitis: autoradiographic study in the rat. Saito Y, et al. **Neurology (NY)** 1984 Mar; 34(3):276–84

HERPES ZOSTER

Giant cell granulomatous angiitis of the central nervous system in a patient with leukemia and cutaneous herpes zoster. Ojeda VJ, et al. **Am J Clin Pathol** 1984 Apr; 81(4):529–32

Acyclovir for varicella zoster infection [letter] Fanelli C, et al. **N Engl J Med** 1984 Apr 12;310(15):987–8

HERPESVIRUS HOMINIS

Detection of herpes simplex virus in clinical specimens by an enzyme-linked immunosorbent assay. Lawrence TG, et al. **Am J Clin Pathol** 1984 Mar;81(3):339–41

Recovery of herpes simplex type 1 from the celiac ganglion after renal transplantation. Rand KH, et al. **South Med J** 1984 Mar;77(3):403–4

HERPESVIRUS INFECTIONS

Herpes virus infections in patients with neoplastic disease. Diagnosis and therapy. Wong KK, et al. **Am J Med** 1984 Mar;76(3):464–78 (146 ref.)

Epstein-Barr virus-associated myelopathy in an adult. Feinberg WM, et al. **Arch Neurol** 1984 Apr;41(4):454–5

Lymphoma in organ transplant recipients [editorial] **Lancet** 1984 Mar 17;1(8377):601–3

Kawasaki disease and an unusual primary infection with Epstein-Barr virus [letter] Kikuta H, et al. **Pediatrics** 1984 Mar;73(3):413–4

HETEROZYGOTE DETECTION

Prenatal diagnosis of classical phenylketonuria by gene mapping. Woo SL, et al. **JAMA** 1984 Apr 20; 251(15):1998–2002

HEXOSAMINES

Glycosylation of hair: possible measure of chronic hyperglycaemia. Paisey RB, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):669–71

HEXOSES

Acute exposure of rabbit jejunum to ethanol. In vitro uptake of hexoses. Thomson AB. **Dig Dis Sci** 1984 Mar; 29(3):267–74

HIDRADENOMA

Malignant eccrine poroma and isotretinoin [letter] Friedland M, et al. **Ann Intern Med** 1984 Apr;100(4):614

Malignant eccrine poroma. Case report and review of the literature. Bottles K, et al. **Cancer** 1984 Apr 1;53(7):1579–85 (17 ref.)

HIP

Infectious arthritis of the hip. DeLuca SA, et al. **Am Fam Physician** 1984 Feb;29(2):131

HIP DISLOCATION, CONGENITAL

Surgical therapy for congenital dislocation of the hip in patients who are twelve to thirty-six months old. Berkeley ME, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):412–20

Rotational acetabular osteotomy for the dysplastic hip. Ninomiya S, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):430–6

A clicking hip in a newborn baby should never be ignored. Cunningham KT, et al. **Lancet** 1984 Mar 24;1(8378):668–70

HIP FRACTURES

Diagnostic oncology case study. Slow-healing pelvic fractures in a patient with endometrial cancer. Nussbaum H, et al. **AJR** 1984 Apr;142(4):766–8

An unusual course of femoral head necrosis complicating an intertrochanteric fracture in a child. Nielsen PT, et al. **Clin Orthop** 1984 Mar;(183):79–81

Ipsilateral intertrochanteric and diaphyseal femoral fractures. Four patients treated by one technique. Wellin DE, et al. **Clin Orthop** 1984 Mar;(183):71–5

Disengagement and intrapelvic protrusion of the screw from a sliding screw-plate device. A case report [letter] Gibson PH, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):472–3

Ambulation outcomes after hip fracture. Barnes B. **Phys Ther** 1984 Mar;64(3):317–23

HIP JOINT

Protrusio acetabuli in sickle-cell anemia. Martinez S, et al. **Radiology** 1984 Apr;151(1):43–4

Klebsiella pneumoniae arthritis of the hip in a diabetic patient. Apple JS, et al. **South Med J** 1984 Feb;77(2):229–31

HIP PROSTHESIS

Results of interlocking wire trochanteric reattachment and technique refinements to prevent complications following total hip arthroplasty. Amstutz HC, et al. **Clin Orthop** 1984 Mar;(183):82–9

Femoral cement pressurization during total hip arthroplasty. The role of different femoral stems with reference to stem size and shape. Bourne RB, et al. **Clin Orthop** 1984 Mar; (183):12–6

Advances in total hip arthroplasty. The metal-backed acetabular component. Harris WH. **Clin Orthop** 1984 Mar; (183):4–11

Changes in bone mineral content in the femur following total hip arthroplasty. Lindberg H, et al. **Clin Orthop** 1984 Mar; (183):276–9

Disseminated intravascular coagulopathy in a patient undergoing total hip arthroplasty for carcinoma. A case report. Unger AS, et al. **Clin Orthop** 1984 Mar;(183):76–8
Cemented total hip replacement in patients who are less than fifty years old. Collis DK. **J Bone Joint Surg [Am]** 1984 Mar;66(3):353–9
Prevention of intraoperative vascular complications in revision total hip-replacement arthroplasty. A case report. Head WC. **J Bone Joint Surg [Am]** 1984 Mar;66(3):458–9
Adaptive changes in the femur after implantation of an Austin Moore prosthesis. Murphy SB, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):437–43
Intravenous methylmethacrylate after total hip replacement. Weissman BN, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):443–50
Prevention of venous thrombosis after total hip replacement [letter] **N Engl J Med** 1984 Apr 5;310(14):927–8

HIRSCHSPRUNG DISEASE

Hirschsprung's disease studied with monoclonal antineurofilament antibodies on tissue sections. Klück P, et al. **Lancet** 1984 Mar 24;1(8378):652–4
Early diagnosis and treatment of Hirschsprung's disease in New Mexico. Kosloske AM, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):233–7

HIRSUTISM

The incidence of late-onset congenital adrenal hyperplasia due to 21-hydroxylase deficiency among hirsute women. Chetkowski RJ, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):595–8

HISTAMINE

Neutrophil chemotactic activity and histamine in atopic and nonatopic subjects after exercise-induced asthma. Lee TH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):409–12
Assay of the biologic activity of allergen skin test preparations. Björkstén F, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):324–31
Exercise and isocapnic hyperventilation-induced bronchoconstriction in asthma: relevance of circulating basophils to measurements of plasma histamine. Howarth PH, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):391–9
Histamine-induced paradoxical growth hormone response to thyrotropin-releasing hormone in normal men. Knigge U, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):692–7

HISTAMINE H1 RECEPTOR BLOCKADERS

Clinical, endocrinologic, and intraovarian prostaglandin F responses to H-1 receptor blockade in the ovarian hyperstimulation syndrome: studies in the rabbit model. Pride SM, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):670–4
Inhibition by azelastine of nonallergic histamine release from rat peritoneal mast cells. Fields DA, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):400–3

HISTAMINE H2 RECEPTOR BLOCKADERS

Effect of a new potent H2-receptor antagonist on meal-stimulated gastric acid secretion and serum gastrin concentration in duodenal ulcer patients. Brozinsky S, et al. **Dig Dis Sci** 1984 Feb;29(2):129–33
Selective inhibition of acetaminophen oxidation and toxicity by cimetidine and other histamine H2-receptor antagonists in vivo and in vitro in the rat and in man. Mitchell MC, et al. **J Clin Invest** 1984 Feb;73(2):383–91
Omeprazole in Zollinger-Ellison syndrome. Effects of a single dose and of long-term treatment in patients resistant to histamine H2-receptor antagonists. Lambers CB, et al. **N Engl J Med** 1984 Mar 22;310(12):758–61

HISTAMINE LIBERATION

Atracurium in normal doses may release histamine [letter] Fox MA. **Anesthesiology** 1984 Apr;60(4):386
Increased antigen-induced local and systemic mediator release in rhinitis subjects with pulmonary symptoms in the pollen season. Atkins PC, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):341–7
Inhibition by azelastine of nonallergic histamine release from rat peritoneal mast cells. Fields DA, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):400–3

HISTIOCYTES

Infantile cardiomyopathy with histiocytoid change in cardiac muscle cells: successful surgical intervention and prolonged survival. McGregor CG, et al. **Am J Cardiol** 1984 Mar 15;53(7):982–3
'Monocytoid' cells in reactive follicular hyperplasia with and without multifocal histiocytic reactions: an immunohistochemical study of 21 cases including suspected cases of toxoplasmic lymphadenitis. Sheibani K, et al. **Am J Clin Pathol** 1984 Apr;81(4):453–8

HISTIOCYTOMA

Malignant fibrous histiocytoma: mesenchymal tumor of ubiquitous origin. Ros PR, et al. **AJR** 1984 Apr; 142(4):753–9 (46 ref.)

HISTOCOMPATIBILITY ANTIGENS

Paralytic poliomyelitis and histocompatibility leukocyte antigens [letter] Arya SC. **J Infect Dis** 1984 Feb; 149(2):285–6

HISTOPLASMA

Significance of serum antibodies to Histoplasma capsulatum in endemic areas. George RB, et al. **South Med J** 1984 Feb;77(2):161–3

HISTOPLASMOSIS

Elevated serum angiotensin-converting enzyme (SACE) activity in acute pulmonary histoplasmosis. Davies SF, et al. **Chest** 1984 Mar;85(3):307–10
Cellular origins and target cells of immunoregulatory factors in mice with disseminated histoplasmosis. Deepe GS Jr, et al. **J Immunol** 1984 Apr;132(4):2064–71
Significance of serum antibodies to Histoplasma capsulatum in endemic areas. George RB, et al. **South Med J** 1984 Feb;77(2):161–3

HLA ANTIGENS

Familial alopecia areata. HLA antigens and autoantibody formation in an American family. Hordinsky MK, et al. **Arch Dermatol** 1984 Apr;120(4):464–8
In vitro T lymphocyte proliferative response to Yersinia enterocolitica in Reiter's syndrome. Lack of response in other HLA-B27 positive individuals. Brenner MB, et al. **Arthritis Rheum** 1984 Mar;27(3):250–7
The risk of developing ankylosing spondylitis in HLA-B27 positive individuals. A comparison of relatives of spondylitis patients with the general population. van der Linden SM, et al. **Arthritis Rheum** 1984 Mar;27(3):241–9
Human histocompatibility antigens and survival in acute myelocytic leukemia. Markman M, et al. **Cancer** 1984 Apr 1;53(7):1515–7
Uterine gland epithelium in human pregnancy often lacks detectable maternal MHC antigens but does express fetal trophoblast antigens. Johnson PM, et al. **J Immunol** 1984 Apr;132(4):1608–10
Inflammation of the ileum in patients with B27-positive arthritis [letter] Woodrow JC, et al. **Lancet** 1984 Mar 10; 1(8376):571–2
HLA-linked complement markers in Alzheimer's and Parkinson's disease: C4 variant (C4B2) a possible marker for senile dementia of the Alzheimer type. Nerl C, et al. **Neurology (NY)** 1984 Mar;34(3):310–4

HODGKIN'S DISEASE

Symposium on infectious complications of neoplastic disease (Part I). Introduction and epidemiology. Louria DB. **Am J Med** 1984 Mar;76(3):414–20
Mediastinal fibrosis simulating residual Hodgkin's disease. Markman M. **Am J Med Sci** 1984 Jan–Feb;287(1):40–2
Acute anuric bilateral ureteral obstruction in malignant lymphoma. Mekori YA, et al. **Am J Med Sci** 1984 Jan–Feb; 287(1):70–3
Aortic insufficiency following mediastinal radiation for Hodgkin's disease. Shashaty GG. **Am J Med Sci** 1984 Jan–Feb;287(1):46–7
Variably acid-fast bacteria in a fatal case of Hodgkin's disease. Cantwell AR Jr, et al. **Arch Dermatol** 1984 Mar; 120(3):401–2
Allogeneic bone marrow transplantation in a patient with acute myeloid leukemia secondary to Hodgkin's disease. de Witte T, et al. **Cancer** 1984 Apr 1;53(7):1507–8
A quantitative study of eosinophil polymorphs in Hodgkin's disease. Fuggle WJ, et al. **J Clin Pathol** 1984 Mar; 37(3):267–71
Prognostic value of serum lactic dehydrogenase level in Hodgkin's disease [letter] Friedenberg WR, et al. **J Lab Clin Med** 1984 Mar;103(3):489–90
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 11-1984. Long-standing sarcoidosis with the recent onset of the superior-vena-cava syndrome. **N Engl J Med** 1984 Mar 15;310(11):708–16

HOLISTIC HEALTH

Nursing and family-focused care. Leavitt MB. **Nurs Clin North Am** 1984 Mar;19(1):83–7

HOME CARE SERVICES

Selecting a home care equipment vendor. **Am J Nurs** 1984 Mar;84(3):349–50
Home care today [interview by Ena M. Morris and Jeanne D. Fonseca] Griffith E. **Am J Nurs** 1984 Mar;84(3):340–2
Evaluation of comprehensive rehabilitation services for elderly homebound patients with arthritis and orthopedic disability. Liang MH, et al. **Arthritis Rheum** 1984 Mar; 27(3):258–66
Home care wrap-up—patients. Pain program helps cancer patients. **Hospitals** 1984 Mar 1;58(5):56, 60
Home care wrap-up—trends. **Hospitals** 1984 Mar 1;58(5):33, 37–40
Home care wrap-up—financing. Insurers see cost benefits of home care. **Hospitals** 1984 Mar 1;58(5):46
Home care wrap-up—patients. Program helps families adjust to pediatric home care. **Hospitals** 1984 Mar 1;58(5):60
Home care wrap-up—technology. Suppliers' sophisticated options demonstrate their market interest. **Hospitals** 1984 Mar 1;58(5):49, 52
Home care wrap-up—staffing. **Hospitals** 1984 Mar 1;58(5):65, 69–70
Home care wrap-up—patients. Ventilator-dependent children heading home. Kahn L. **Hospitals** 1984 Mar 1; 58(5):54–5
Home care wrap-up—financing. Safety of joint ventures may attract hospitals. Mistarz JE. **Hospitals** 1984 Mar 1;58(5):42, 44

HOME NURSING

Home monitoring for central apnoea. MacKay M, et al. **Arch Dis Child** 1984 Feb;59(2):136–42
Families caring for elders in residence: issues in the measurement of burden. Poulshock SW, et al. **J Gerontol** 1984 Mar;39(2):230–9

HOMES FOR THE AGED

Medical and social factors influencing admission to residential care. MacLennan WJ, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):701–3

HOMOCYSTINURIA

Homocystinuria and megaloblastic anemia responsive to vitamin B12 therapy. An inborn error of metabolism due to a defect in cobalamin metabolism. Schuh S, et al. **N Engl J Med** 1984 Mar 15;310(11):686–90

HOMOSEXUALITY

Cluster of cases of the acquired immune deficiency syndrome. Patients linked by sexual contact. Auerbach DM, et al. **Am J Med** 1984 Mar;76(3):487–92
Same-sex rape of nonincarcerated men. Goyer PF, et al. **Am J Psychiatry** 1984 Apr;141(4):576–9
Distancing for intimacy in lesbian relationships. Kaufman PA, et al. **Am J Psychiatry** 1984 Apr;141(4):530–3
Cryptosporidiosis in homosexual men. Soave R, et al. **Ann Intern Med** 1984 Apr;100(4):504–11
Painful anal ulceration in homosexual men. McMillan A, et al. **Br J Surg** 1984 Mar;71(3):215–6
The spectrum of immunologic abnormalities and clinical findings in homosexually active men. Kalish SB, et al. **J Infect Dis** 1984 Feb;149(2):148–56
Low T-lymphocyte ratios in homosexual men. Epidemiologic evidence for a transmissible agent. Biggar RJ, et al. **JAMA** 1984 Mar 16;251(11):1441–6
The relation of cytomegalovirus and Epstein-Barr virus antibodies to T-cell subsets in homosexually active men. Detels R, et al. **JAMA** 1984 Apr 6;251(13):1719–22
Responding to the psychological crisis of AIDS. Morin SF, et al. **Public Health Rep** 1984 Jan–Feb;99(1):4–9
Homosexuality: kick and kickback [editorial] Fletcher JL. **South Med J** 1984 Feb;77(2):149–50
Polymicrobial brain abscess in a homosexual man with Kaposi's sarcoma. Pitlik SD, et al. **South Med J** 1984 Feb; 77(2):271–2
Opportunistic infections in homosexual men. Ratner J, et al. **South Med J** 1984 Feb;77(2):227–8

HORMONES

Daily hormonal changes in the maternal, fetal, and amniotic fluid compartments before parturition in a primate species. Walsh SW, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):629–39

HORMONES, SYNTHETIC

Time- and dose-related biphasic effects of synthetic bovine parathyroid hormone fragment 1-34 on urinary cation excretion. Law WM Jr, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):606–8

HOSPICES

The physician's responsibility under the new Medicare reimbursement for hospice care. Brody H, et al. **N Engl J Med** 1984 Apr 5;310(14):920–2

HOSPITAL ADMINISTRATION

Home care wrap-up—financing. Safety of joint ventures may attract hospitals. Mistarz JE. **Hospitals** 1984 Mar 1;58(5):42, 44
Minnesota hospital manages microcomputer technology. Remsberg JS, et al. **Hospitals** 1984 Apr 1;58(7):102, 105
The relation between hospital management and medical staff under a prospective-payment system. Spivey BE. **N Engl J Med** 1984 Apr 12;310(15):984–6

Computers in action. Profile of the Lahey Clinic's information system. Sparks JT, et al. **Postgrad Med** 1984 Feb 15;75(3):181–2
Constancy in a time of change. Lahey Clinic's response to modern health care delivery needs [editorial] Wise RE. **Postgrad Med** 1984 Feb 15;75(3):13–4

HOSPITAL DEPARTMENTS

Prevalence of hepatitis B markers in the anesthesia staff of a large inner-city hospital. Fyman PN, et al. **Anesth Analg** 1984 Apr;63(4):433–6
The safety of obstetric services in small communities in northern Ontario. Black DP, et al. **Can Med Assoc J** 1984 Mar 1;130(5):571–6
Nutritional support in a general urological service. Wise GJ, et al. **J Urol** 1984 Feb;131(2):302–5
The cost effectiveness of stopping preterm labor with beta-adrenergic treatment. Korenbrot CC, et al. **N Engl J Med** 1984 Mar 15;310(11):691–6
Factors affecting the use of surgical physician assistants. Perry HB, et al. **Public Health Rep** 1984 Jan–Feb;99(1):84–7
The Diagnostic Imaging Information Center. Haskin ME, et al. **Surg Clin North Am** 1984 Feb;64(1):173–6

HOSPITAL DESIGN AND CONSTRUCTION

Design software trims construction costs. **Hospitals** 1984 Apr 1;58(7):78
Seminar stresses renovation over construction. Strugatch W. **Hospitals** 1984 Apr 1;58(7):106, 108

HOSPITAL UNITS

The Care-Through-Parent program at Moffitt Hospital, University of California, San Francisco. Hardgrove C, et al. **Nurs Clin North Am** 1984 Mar;19(1):145–60

HOSPITALIZATION

Mean platelet volumes and platelet counts in hospitalized patients [letter] Lippi U, et al. **Am J Clin Pathol** 1984 Mar; 81(3):406–7
IUD-associated hospitalization in less developed countries. Chi IC, et al. **Am J Public Health** 1984 Apr;74(4):353–7
Reimbursement for clinical nutrition services. Smith AE. **J Am Diet Assoc** 1984 Mar;84(3):328–30
Out-of-hospital births, U.S., 1978: birth weight and Apgar scores as measures of outcome. Declercq ER. **Public Health Rep** 1984 Jan–Feb;99(1):63–73

HOSPITALS

The ill winds of practice liability. Clayton D. **Can Med Assoc J** 1984 Mar 15;130(6):789, 792
Doctor Lahey and his clinic [editorial] Boyd DP. **Postgrad Med** 1984 Feb 15;75(3):14–6, 18

HOSPITALS, TEACHING

The challenge of governance: the relationship of the teaching hospital to the university. Heyssel RM. **J Med Educ** 1984 Mar;59(3):162–8
Balancing independence and interdependence: key to preserving medical school-teaching hospital tandem [editorial] King SS. **J Med Educ** 1984 Mar;59(3):209–10
Trust and understanding between heads of medical school and teaching hospital: requisite for good management [editorial] Reynolds RC. **J Med Educ** 1984 Mar;59(3):208–9

HOSPITALS, VETERANS

How many miles to the VA doctor? [letter] Manu P, et al. **N Engl J Med** 1984 Apr 5;310(14):929

HOUSE CALLS

Deputising services [letter] **Br Med J [Clin Res]** 1984 Feb 18;288(6416):570–1

HOUSEHOLD PRODUCTS

Accidental childhood poisoning with household products. Craft AW, et al. **Br Med J [Clin Res]** 1984 Mar 3; 288(6418):682

HUMAN RIGHTS

Support urged for Syrian doctors. Nightingale EO, et al. **N Engl J Med** 1984 Mar 22;310(12):803–4

HUMERAL FRACTURES

Percutaneous probe reduction of frontal fractures of the humeral capitellum. Ma YZ, et al. **Clin Orthop** 1984 Mar; (183):17–21

HUNTINGTON CHOREA

Cultured fibroblasts in Huntington's disease [letter] Archer FJ, et al. **Arch Neurol** 1984 Apr;41(4):364
Evoked potentials in Huntington's disease. A comparative and longitudinal study. Ehle AL, et al. **Arch Neurol** 1984 Apr;41(4):379–82

HYALURONIC ACID

Healon (sodium hyaluronate) in posterior chamber lens implantation [letter] Pandolfi M, et al. **Am J Ophthalmol** 1984 Mar;97(3):389–90

HYALURONIDASE

Heparin inhibits bovine testicular hyaluronidase activity in myocardium of dogs with coronary artery occlusion. Wolf RA, et al. **Am J Cardiol** 1984 Mar 15;53(7):941–4

HYBRIDOMAS

Production of human-human hybridomas secreting antibody to sheep erythrocytes after in vitro immunization. Strike LE, et al. **J Immunol** 1984 Apr;132(4):1798–803
Macrophage-hybridomas: generation, structure, and function. Trzhoval E, et al. **J Immunol** 1984 Apr; 132(4):1741–7

HYDANTOINS

Radiological case of the month. Fetal hydantoin syndrome. Kogutt MS, et al. **Am J Dis Child** 1984 Apr;138(4):405–6
Sparteine oxidation by the human liver: absence of inhibition by mephenytoin. Jurima M, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):426–8

HYDRALAZINE

Detrimental effects of hydralazine in patients with chronic air-flow obstruction and pulmonary hypertension. A combined hemodynamic and radionuclide study. Tuxen DV, et al. **Am Rev Respir Dis** 1984 Mar;129(3):388–95
Effect of afterload reduction in patients with ventricular and physiological pacing. Been M, et al. **Br Heart J** 1984 Mar; 51(3):292–7
Hydralazine-induced lupus: no association with HLA-DR4 [letter] Brand C, et al. **Lancet** 1984 Feb 25;1(8374):462

HYDRAMNIOS

Fetal polyuria and hydramnios associated with Bartter's syndrome. Sieck UV, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):22S–24S

HYDROCELE

Surgery for large hydrocele. Dandapat MC, et al. **Am J Surg** 1984 Mar;147(3):387–9

HYDROCEPHALUS

Association between cerebral ventricular enlargement and suicide attempts in chronic schizophrenia. Levy AB, et al. **Am J Psychiatry** 1984 Mar;141(3):438–9
Telemetric ICP monitoring after surgery for posterior fossa and third ventricular tumors. Technical note. Chapman PH, et al. **J Neurosurg** 1984 Mar;60(3):649–51

HYDROCHLORIC ACID

World record in metabolic alkalosis? Carlsson C, et al. **Crit Care Med** 1984 Feb;12(2):149

HYDROCHLOROTHIAZIDE

Effects of sodium bicarbonate and hydrochlorothiazide on the hypercalciuric action of 1,25(OH)2D3 in the rat. Goulding A, et al. **J Urol** 1984 Mar;131(3):580–1

HYDROCORTISONE

Physostigmine's influence on DST results [letter] Berger M, et al. **Am J Psychiatry** 1984 Mar;141(3):469–70
Rate-sensitive inhibition of ACTH release in depression. Carr DB, et al. **Am J Psychiatry** 1984 Apr;141(4):590–2
Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. I. Enhanced response in depression and mania. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):366–74
Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. III. Effect of antidepressants and lithium carbonate. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):391–7
Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. II. Relation to suicide, psychosis, and depressive symptoms. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):379–87
Cortisol hypersecretion and cognitive impairment in depression. Rubinow DR, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):279–83
Circadian analysis of plasma cortisol levels before and after dexamethasone administration in depressed patients. Sherman B, et al. **Arch Gen Psychiatry** 1984 Mar; 41(3):271–5
Pretreatment DST and hypothalamic-pituitary-adrenocortical function in depressed patients and comparison groups. A multicenter study. Stokes PE, et al. **Arch Gen Psychiatry** 1984 Mar; 41(3):257–67
Temporal patterns of delta 4 C-21 steroids in coexisting, genetically dissimilar twin lamb fetuses throughout late gestation. Kitts DD, et al. **Endocrinology** 1984 Mar; 114(3):703–11
Plasma adrenocorticotropin and cortisol responses to ovine corticotropin-releasing factor in patients with adrenocortical insufficiency due to hypothalamic and pituitary disorders. Tsukada T, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):758–60
Increased proteolysis. An effect of increases in plasma cortisol within the physiologic range. Simmons PS, et al. **J Clin Invest** 1984 Feb;73(2):412–20
Stress, cortisol, and lymphocyte subpopulations [letter] Baker GH, et al. **Lancet** 1984 Mar 10;1(8376):574

HYDROGEN

Scintigraphic determination of small intestinal transit time: comparison with the hydrogen breath technique. Caride VJ, et al. **Gastroenterology** 1984 Apr;86(4):714–20
H+ disposal by rabbit gastric mucosal surface cells. Olender EJ, et al. **Gastroenterology** 1984 Apr;86(4):698–705

HYDRONEPHROSIS

Ureteropelvic junction obstruction in children. White JM Jr, et al. **Am Fam Physician** 1984 Mar;29(3):211–6
Another explanation for urinary tract problems in schizophrenic patients [letter] Yoder V. **Am J Psychiatry** 1984 Apr;141(4):617–8
Experimental obstructive hydronephrosis in newborn rats. III. Long-term effects on renal function. Josephson S. **J Urol** 1983 Feb;129(2):396–400
Hydronephrosis in the asymptomatic neonate with myelodysplasia. Stafford SJ, et al. **J Urol** 1983 Feb; 129(2):340–2

HYDROXYAPATITES

Histologic observation of soft tissue responses to implanted, multifaceted particles and discs of hydroxylapatite. Drobeck HP, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):143–9
Soft tissue responses to hydroxylapatite particles of different shapes. Misiek DJ, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):150–60
Appropriate use of the term durapatite [letter] Rothstein SS. **J Oral Maxillofac Surg** 1984 Mar;42(3):141

HYDROXYCHLOROQUINE

Static perimetry in chloroquine retinopathy. Perifoveal patterns of visual field depression. Hart WM Jr, et al. **Arch Ophthalmol** 1984 Mar;102(3):377–80
Controlled trial of hydroxychloroquine and D-penicillamine singly and in combination in the treatment of rheumatoid arthritis. Bunch TW, et al. **Arthritis Rheum** 1984 Mar; 27(3):267–76

17-HYDROXYCORTICOSTEROIDS

Temporal patterns of delta 4 C-21 steroids in coexisting, genetically dissimilar twin lamb fetuses throughout late gestation. Kitts DD, et al. **Endocrinology** 1984 Mar; 114(3):703–11

HYDROXYDOPAMINES

Vasoactive drugs in acute pancreatitis. Donahue PE, et al. **Arch Surg** 1984 Apr;119(4):477–80

HYDROXYINDOLEACETIC ACID

CSF 5-hydroxyindoleacetic acid levels in suicidal schizophrenic patients. Ninan PT, et al. **Am J Psychiatry** 1984 Apr;141(4):566–9

HYDROXYMETHYLGLUTARYL COA REDUCTASES

Increased 3-hydroxy-3-methylglutaryl coenzyme A reductase activity and cholesterol biosynthesis in freshly isolated hairy cell leukemia cells. Yachnin S, et al. **Blood** 1984 Mar;63(3):690–3

HYDROXYPROLINE

Serial spot hydroxyproline/creatinine ratios in metastatic prostatic cancer. Hopkins SC, et al. **J Urol** 1983 Feb; 129(2):319–23

3-HYDROXYSTEROID DEHYDROGENASES

Colorimetric enzymatic measurement of serum total 3 alpha-hydroxy bile acid concentrations without extraction. Qureshi MY, et al. **J Clin Pathol** 1984 Mar;37(3):317–20

HYDROXYTRYPTOPHAN

Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. I. Enhanced response in

depression and mania. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):366–74

Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. III. Effect of antidepressants and lithium carbonate. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):391–7

Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. II. Relation to suicide, psychosis, and depressive symptoms. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):379–87

Biopterin synthesis defect. Treatment with L-dopa and 5-hydroxytryptophan compared with therapy with a tetrahydropterin. McInnes RR, et al. **J Clin Invest** 1984 Feb;73(2):458–69

HYDROXYUREA

Augmentation of fetal-hemoglobin production in anemic monkeys by hydroxyurea. Letvin NL, et al. **N Engl J Med** 1984 Apr 5;310(14):869–73

HYMENOPTERA

Clinical and immunologic survey in beekeepers in relation to their sensitization. Bousquet J, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):332–40

Insect venom allergy: diagnosis and treatment. Valentine MD. **J Allergy Clin Immunol** 1984 Mar;73(3):299–304 (32 ref.)

Beta-blockade in stinging insect anaphylaxis [letter] Ingall M, et al. **JAMA** 1984 Mar 16;251(11):1432

HYPERALDOSTERONISM

Primary aldosteronism: pathophysiology, diagnosis and treatment. Ganguly A, et al. **J Urol** 1983 Feb;129(2):241–7 (135 ref.)

Fetal polyuria and hydramnios associated with Bartter's syndrome. Sieck UV, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):22S–24S

HYPERBARIC OXYGENATION

Treatment of osteoradionecrosis [letter] Kagan AR. **J Oral Maxillofac Surg** 1984 Mar;42(3):141, 171

HYPERCALCEMIA

Hypercalcemia in a patient with eosinophilic granuloma. Jurney TH. **Am J Med** 1984 Mar;76(3):527–8

Disodium etidronate in hypercalcaemia due to immobilisation. Hägg E, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):607–8

Hypercalcemia in small cell carcinoma of the pancreas. Hobbs RD, et al. **Cancer** 1984 Apr 1;53(7):1552–4

Infusions of parathyroid hormone in ruminants: hypercalcemia and reduced plasma 1,25-dihydroxyvitamin D concentrations. Hove K, et al. **Endocrinology** 1984 Mar; 114(3):897–903

Biochemical and histomorphometric characterization of a rat model for humoral hypercalcemia of malignancy. Insogna KL, et al. **Endocrinology** 1984 Mar;114(3):888–96

Primary hyperparathyroidism: analysis of 220 patients with special emphasis on familial hypocalciuric hypercalcemia. Falko JM, et al. **Heart Lung** 1984 Mar;13(2):124–31

New insights into primary hyperparathyroidism. Marx SJ. **Hosp Pract [Off]** 1984 Mar;19(3):55–63

Vitamin D metabolism in familial benign hypercalcemia (hypocalciuric hypercalcemia) differs from that in primary hyperparathyroidism. Law WM Jr, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):744–7

Rapid radioimmunoassay for parathyroid hormone: its use in hypercalcemic crisis. Mallette LE, et al. **South Med J** 1984 Mar;77(3):323–6

HYPERCAPNIA

Accidental death from hypercapnia and sudden infant death syndrome [letter] Seifert P. **South Med J** 1984 Mar; 77(3):407–8

HYPERCHOLESTEROLEMIA, FAMILIAL

Probucol with colestipol in the treatment of hypercholesterolemia. Dujovne CA, et al. **Ann Intern Med** 1984 Apr;100(4):477–82

Characterization of hepatic low density lipoprotein binding and cholesterol metabolism in normal and homozygous familial hypercholesterolemic subjects. Hoeg JM, et al. **J Clin Invest** 1984 Feb;73(2):429–36

HYPERGAMMAGLOBULINEMIA

Hypoalbuminemia associated with diffuse hypergammaglobulinemia in chronic diseases: lack of diagnostic specificity. Keshgegian AA. **Am J Clin Pathol** 1984 Apr;81(4):477–81

Life-threatening idiopathic anaphylaxis associated with hyperimmunoglobulinemia E. Greenberger PA. **Am J Med** 1984 Mar;76(3):553–6

Helper T-cell lymphoma with marked plasmacytosis and polyclonal hypergammaglobulinemia. A case report. Tamaki T, et al. **Cancer** 1984 Apr 1;53(7):1590–5

'Benign' monoclonal gammopathy. A misnomer? Kyle RA. **JAMA** 1984 Apr 13;251(14):1849–54

HYPERGLYCEMIA

Plasma potassium changes in anuric hyperglycemia treated with insulin. Tzamaloukas AH, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):27–30

Glycosylation of hair: possible measure of chronic hyperglycaemia. Paisey RB, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):669–71

HYPERKALEMIA

Amelioration of metabolic acidosis by dietary potassium restriction in hyperkalemic patients with chronic renal insufficiency. Maher T, et al. **J Lab Clin Med** 1984 Mar; 103(3):432–45

Hazards of non-prescription potassium supplements [letter] McCaughan D. **Lancet** 1984 Mar 3;1(8375):513–4

HYPERLIPIDEMIA

Hyperlipidemia and cataract extraction [letter] Hirst LW, et al. **Arch Ophthalmol** 1984 Mar;102(3):358

HYPEROPIA

A simple, inexpensive method to improve low visual acuity of highly hypermetropic, aphakic patients. Kozlowski JM, et al. **Arch Ophthalmol** 1984 Mar;102(3):466–7

HYPERPARATHYROIDISM

Computerized axial tomography in the diagnosis and management of thyroid and parathyroid disorders. Blum M, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):34–9

The treatment of primary hyperparathyroidism during pregnancy. Nudelmann J, et al. **Br J Surg** 1984 Mar; 71(3):217–8

Primary hyperparathyroidism: analysis of 220 patients with special emphasis on familial hypocalciuric hypercalcemia. Falko JM, et al. **Heart Lung** 1984 Mar;13(2):124–31

New insights into primary hyperparathyroidism. Marx SJ. **Hosp Pract [Off]** 1984 Mar;19(3):55–63

Vitamin D metabolism in familial benign hypercalcemia (hypocalciuric hypercalcemia) differs from that in primary hyperparathyroidism. Law WM Jr, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):744–7

Treatment of hyperparathyroidism [letter] Lineaweaver W, et al. **JAMA** 1984 Apr 20;251(15):1954

HYPERSENSITIVITY

Clinical and immunologic survey in beekeepers in relation to their sensitization. Bousquet J, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):332–40

Tobacco smoke 'sensitivity'—is there an immunologic basis? Lehrer SB, et al. **J Allergy Clin Immunol** 1984 Feb; 73(2):240–5

Studies of coexisting honeybee and vespid-venom sensitivity. Reisman RE, et al. **J Allergy Clin Immunol** 1984 Feb; 73(2):246–52

Insect venom allergy: diagnosis and treatment. Valentine MD. **J Allergy Clin Immunol** 1984 Mar;73(3):299–304 (32 ref.)

Allergen standardization: 1984. Yunginger JW. **J Allergy Clin Immunol** 1984 Mar;73(3):316–7 (12 ref.)

Modulation of immunity and hypersensitivity by sensory neuropeptides. Payan DG, et al. **J Immunol** 1984 Apr; 132(4):1601–4 (31 ref.)

HYPERSENSITIVITY, DELAYED

Induction of nasal late-phase reactions by insufflation of ragweed-pollen extract. Dvoracek JE, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):363–8

Hypotheses on the contribution of late-phase allergic responses to the understanding and treatment of allergic diseases. Kalinen M. **J Allergy Clin Immunol** 1984 Mar; 73(3):311–5 (59 ref.)

HYPERSENSITIVITY, IMMEDIATE

Neutrophil chemotactic activity and histamine in atopic and nonatopic subjects after exercise-induced asthma. Lee TH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):409–12

Assay of the biologic activity of allergen skin test preparations. Björkstén F, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):324–31

The frequency and severity of cat allergy vs. dog allergy in atopic children [letter] Bookman R. **J Allergy Clin Immunol** 1984 Mar;73(3):411

Family concordance of IgE, atopy, and disease. Lebowitz MD, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):259–64

Incidence of atopic disease in a tropical environment: partial independence from intestinal helminthiasis. Lynch NR, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):229–33

Skin test reactivity and clinical allergen sensitivity in infancy. Van Asperen PP, et al. **J Allergy Clin Immunol** 1984 Mar; 73(3):381–6

Risk factors for persistent middle-ear effusions [letter] Rogers KD, et al. **JAMA** 1984 Mar 23–30;251(12):1556

HYPERTENSION

Comparative efficacy and safety of lofexidine and clonidine in mild to moderately severe systemic hypertension. Lopez LM, et al. **Am J Cardiol** 1984 Mar 1;53(6):787–90

Regression of left ventricular hypertrophy from systemic hypertension by enalapril. Nakashima Y, et al. **Am J Cardiol** 1984 Apr 1;53(8):1044–9

Effects of diuretic therapy in low-, normal- and high-renin isolated systolic systemic hypertension. Niarchos AP, et al. **Am J Cardiol** 1984 Mar 1;53(6):797–801

Comparison of oral MK 421 and propranolol in mild to moderate essential hypertension and their effects on arterial and venous vessels of the forearm. Simon AC, et al. **Am J Cardiol** 1984 Mar 1;53(6):781–5

Effect of acebutolol on left ventricular hemodynamics and anatomy in systemic hypertension. Trimarco B, et al. **Am J Cardiol** 1984 Mar 1;53(6):791–6

Coronary heart disease: hypertension and other risk factors. Proceedings of a satellite symposium of the first European Meeting on Hypertension. **Am J Med** 1984 Feb 27; 76(2A):1–124

Adrenergic mechanisms in the control of plasma lipids in man. Day JL, et al. **Am J Med** 1984 Feb 27;76(2A):94–6

Effects of alpha- and beta-blocker antihypertensive therapy on blood lipids: a multicenter trial. Goto Y. **Am J Med** 1984 Feb 27;76(2A):72–8

Effects of diuretic and beta-blocker therapy in the Medical Research Council Trial. Greenberg G, et al. **Am J Med** 1984 Feb 27;76(2A):45–51

Hypertension and coronary heart disease: cause and consequence or associated diseases? Hansson L, et al. **Am J Med** 1984 Feb 27;76(2A):41–4 (27 ref.)

Comparative effects of propranolol and prazosin upon serum lipids in thiazide- treated hypertensive patients. Johnson BF, et al. **Am J Med** 1984 Feb 27;76(2A):109–12

Comparison of in vitro and in vivo effects of prazosin on lipid metabolism. Kather H, et al. **Am J Med** 1984 Feb 27;76(2A):89–93

Effects of antihypertensive therapy on plasma lipids and lipoproteins in the Multiple Risk Factor Intervention Trial. Lasser NL, et al. **Am J Med** 1984 Feb 27;76(2A):52–66

Effect of alpha- and beta-blocker therapy on blood lipids: European experience. Leren P. **Am J Med** 1984 Feb 27; 76(2A):67–71 (8 ref.)

Effects of prazosin and propranolol on serum lipids in patients with essential hypertension. Lowenstein J, et al. **Am J Med** 1984 Feb 27;76(2A):79–84

Effect of prazosin on blood pressure and plasma lipids in patients receiving a beta-blocker and diuretic regimen. Mauersberger H. **Am J Med** 1984 Feb 27;76(2A):101–4

Comparative effects of prazosin and atenolol on plasma lipids in hypertensive patients. Rouffy J, et al. **Am J Med** 1984 Feb 27;76(2A):105–8

Studies on the effect of prazosin on blood pressure and serum lipids in Japanese hypertensive patients. Saruta T. **Am J Med** 1984 Feb 27;76(2A):117–21 (8 ref.)

Intervention for the prevention and control of hypertension and atherosclerotic diseases: United States and international experience. Stamler J, et al. **Am J Med** 1984 Feb 27; 76(2A):13–36 (137 ref.)

Effects of long-term prazosin therapy on lipoprotein metabolism in hypertensive patients. Takabatake T, et al. **Am J Med** 1984 Feb 27;76(2A):113–6

Treatment goals in hypertension. Zanchetti A. **Am J Med** 1984 Feb 27;76(2A):1–3

The role of Swan-Ganz catheterization in severe pregnancy-induced hypertension. Henderson DW, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):570–4

Blood pressure in a population of diabetic persons diagnosed after 30 years of age. Klein BE, et al. **Am J Public Health** 1984 Apr;74(4):336–9

Users of coin-operated computerized sphygmomanometry and reasons for utilization: a descriptive study. Moore PV, et al. **Am J Public Health** 1984 Apr;74(4):368–70

Hypertension and a seizure following transfusion in an adult with sickle cell anemia. Warth JA. **Arch Intern Med** 1984 Mar;144(3):607–8

Dissociation of the pressor and cerebral protective effects of phenylephrine. Stirling MS, et al. **Arch Surg** 1984 Apr; 119(4):415–8

Disturbed noradrenergic blood pressure control in normotensive members of hypertensive families. Bianchetti MG, et al. **Br Heart J** 1984 Mar;51(3):306–11

Reversal by verapamil of defect in sodium transport in leucocytes in essential hypertension. Gray HH, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):673–5

Educational package on hypertension for primary care physicians. Evans CE, et al. **Can Med Assoc J** 1984 Mar 15;130(6):719–22

Prognostic factors in the treatment of mild hypertension. The Management Committee of the Australian National Blood Pressure Study. **Circulation** 1984 Apr;69(4):668–76

Time-dependent antihypertensive effect of carteolol—a beta-adrenoceptor antagonist with partial agonist activity. Giles TD, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):301–6

Plasma concentrations, renal excretion, and tissue release of prostaglandins in the rat with dexamethasone-induced hypertension. Nasjletti A, et al. **Endocrinology** 1984 Mar; 114(3):1033–40

Treatment of hypertensive emergencies in the elderly. Vidt DG. **Geriatrics** 1984 Mar;39(3):77–9, 83
Critical behaviors in the dietary management of hypertension. Tillotson JL, et al. **J Am Diet Assoc** 1984 Mar;84(3):290–3
Treatment of mild hypertension with diuretics. The importance of ECG abnormalities in the Oslo Study and in MRFIT. Holme I, et al. **JAMA** 1984 Mar 9; 251(10):1298–9
Severe hypertension and lithium intoxication [letter] Michaeli J, et al. **JAMA** 1984 Apr 6;251(13):1680
Remission of essential hypertension after renal transplantation [letter] **N Engl J Med** 1984 Mar 29;310(13):853–5
Relationship of hypertensive disease to abruptio placentae. Abdella TN, et al. **Obstet Gynecol** 1984 Mar;63(3):365–70
Plasma catecholamines and angiotensin–converting enzyme activity in hypertensive subjects with positive rollover tests. Lee MI, et al. **Obstet Gynecol** 1984 Apr;63(4):511–4
Inaccuracy of Dubowitz gestational age in low birth weight infants. Spinnato JA, et al. **Obstet Gynecol** 1984 Apr; 63(4):491–5
Estimation of dietary sodium intake in children. Luft FC, et al. **Pediatrics** 1984 Mar;73(3):318–23

HYPERTENSION, MALIGNANT

The eye in accelerated hypertension. II. Localized serous detachments of the retina in patients. de Venecia G, et al. **Arch Ophthalmol** 1984 Jan;102(1):68–73

HYPERTENSION, PORTAL

Mortality and rebleeding after hypertensive variceal disconnections. VanBeek DF, et al. **Arch Surg** 1984 Apr; 119(4):446–9
Clinical study of eighty–six cases of idiopathic portal hypertension and comparison with cirrhosis with splenomegaly. Okuda K, et al. **Gastroenterology** 1984 Apr; 86(4):600–10
Image analysis—a quantitative technique for studying normal and diseased microvasculature. Spence RA, et al. **J Clin Pathol** 1984 Mar;37(3):352–4
Portal venous system measurements in portal hypertension. Lafortune M, et al. **Radiology** 1984 Apr;151(1):27–30
Complications of megavitamin therapy. Davidson RA. **South Med J** 1984 Feb;77(2):200–3
Ultrasonographic study of portal venous system in portal hypertension and after portosystemic shunt operations. Bolondi L, et al. **Surgery** 1984 Mar;95(3):261–9
Results and hemodynamic changes after interposition mesocaval shunt. Reznick RK, et al. **Surgery** 1984 Mar; 95(3):275–80

HYPERTENSION, PULMONARY

Doppler echocardiographic prediction of pulmonary arterial hypertension in congenital heart disease. Kosturakis D, et al. **Am J Cardiol** 1984 Apr 1;53(8):1110–5
Familial primary pulmonary hypertension: clinical patterns. Loyd JE, et al. **Am Rev Respir Dis** 1984 Jan;129(1):194–7
Staphylococcus aureus and human platelets cause pulmonary hypertension and thromboxane generation in isolated saline–perfused rabbit lungs. Shoemaker SA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):92–5
Altered pulmonary function in precapillary pulmonary hypertension [letter] Teculescu DB. **Am Rev Respir Dis** 1984 Jan;129(1):201
Detrimental effects of hydralazine in patients with chronic air–flow obstruction and pulmonary hypertension. A combined hemodynamic and radionuclide study. Tuxen DV, et al. **Am Rev Respir Dis** 1984 Mar;129(3):388–95
Systemic lupus erythematosus and pulmonary vascular hypertension. Schwartzberg M, et al. **Arch Intern Med** 1984 Mar;144(3):605–7
Pulmonary hypertensive diseases. Rounds S, et al. **Chest** 1984 Mar;85(3):397–405 (63 ref.)
Increased circulating plasma norepinephrine concentrations in noncardiac causes of pulmonary hypertension. Zaloga GP, et al. **Crit Care Med** 1984 Feb;12(2):85–9

HYPERTENSION, RENAL

Reversible tubular lesion in pregnancy–induced hypertension detected by urinary beta 2–microglobulin. Krieger MS, et al. **Obstet Gynecol** 1984 Apr;63(4):533–6

HYPERTENSION, RENOVASCULAR

Predictive value and changes of renin secretion in hypertensive patients with unilateral renovascular disease undergoing successful renal angioplasty. Pickering TG, et al. **Am J Med** 1984 Mar;76(3):398–404
Sustained hypertension, palpitations and nephrolithiasis in a 34–year–old man. Bretan PN, et al. **J Urol** 1984 Mar; 131(3):528–33
Angiotensin converting enzyme inhibition in renovascular hypertension: failure of the stenotic kidney [letter] Schalekamp MA, et al. **Lancet** 1984 Feb 25;1(8374):464
Renovascular hypertension. Changing concepts in management. Libertino JA. **Postgrad Med** 1984 Feb 15; 75(3):149–51, 154

HYPERTHERMIA, INDUCED

Power loss in skin cooling pillows during RF hyperthermia. Griffiths H, et al. **Br J Radiol** 1984 Mar;57(675):254–6
Linear thermocouple arrays for in vivo observation of ultrasonic hyperthermia fields. ter Haar GR, et al. **Br J Radiol** 1984 Mar;57(675):257–8
Pre–cystectomy intra–arterial cis–diamminedichloroplatinum II with local bladder hyperthermia for bladder cancer. Jacobs SC, et al. **J Urol** 1984 Mar;131(3):473–6

HYPERTHYROIDISM

Thyroid lymphoma in a patient with hyperthyroidism. Jennings AS, et al. **Am J Med** 1984 Mar;76(3):551–2
Triggering of acute calcific periarthritis by thyrotoxicosis [letter] Doherty M. **Br J Rheumatol** 1984 Feb;23(1):76–7
Effect of hypothyroidism and hyperthyroidism on triiodothyronine production in perfused rat liver. Jennings AS, et al. **Endocrinology** 1984 Mar;114(3):992–7
Control of cardiac output in thyrotoxic calves. Evaluation of changes in the systemic circulation. Goldman S, et al. **J Clin Invest** 1984 Feb;73(2):358–65
Plasmapheresis in thyroxine overdose: a case report. May ME, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):517–20
Landmark article May 8, 1943: Treatment of hyperthyroidism with thiourea and thiouracil. By E.B. Astwood. **JAMA** 1984 Apr 6;251(13):1743–6
Landmark perspective: Treatment of hyperthyroidism. Landau RL. **JAMA** 1984 Apr 6;251(13):1747–8

HYPERVENTILATION

Exercise and isocapnic hyperventilation–induced bronchoconstriction in asthma: relevance of circulating basophils to measurements of plasma histamine. Howarth PH, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):391–9

HYPESTHESIA

Complications of megavitamin therapy. Davidson RA. **South Med J** 1984 Feb;77(2):200–3

HYPHEMA

Indications for surgical management of hyphema in patients with sickle cell trait. Deutsch TA, et al. **Arch Ophthalmol** 1984 Apr;102(4):566–9
Traumatic hyphema [letter] Witteman GJ. **Arch Ophthalmol** 1984 Mar;102(3):356–8

HYPNOTICS AND SEDATIVES

Inhalation sedation with 25% nitrous oxide. Report of a field trial. Edmunds DH, et al. **Anaesthesia** 1984 Feb; 39(2):138–42
Hemodynamic and gas exchange effects of pancuronium bromide in sedated patients with respiratory failure. Bishop MJ. **Anesthesiology** 1984 Apr;60(4):369–71
An aid to airway maintenance during operative sedation [letter] DeLeeuw P. **Anesthesiology** 1984 Apr;60(4):388

HYPOCALCEMIA

Hypocalcaemia in pernicious anaemia. Fairris GM, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):607

HYPOGLYCEMIA

Hypoglycaemia due to azapropazone–tolbutamide interaction. Waller DG, et al. **Br J Rheumatol** 1984 Feb; 23(1):24–5
Hypoglycemia associated with carcinoid tumors. A case report and review of the literature. Modhi G, et al. **Cancer** 1984 Apr 15;53(8):1804–6 (24 ref.)
Characterization of the serum from a patient with insulin resistance and hypoglycemia. Evidence for multiple populations of insulin receptor antibodies with different receptor binding and insulin–mimicking activities. De Pirro R, et al. **Diabetes** 1984 Mar;33(3):301–4

HYPOGLYCEMIC AGENTS

The effects of an alpha–glucoside hydrolase inhibitor on glycemia and the absorption of sucrose in man determined using a tracer method. Radziuk J, et al. **Diabetes** 1984 Mar; 33(3):207–13

HYPOGONADISM

Hypergonadotrophic hypogonadism in classical galactosaemia: evidence for defective oogenesis. Case report. Robinson AC, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):199–200
Modulation of pulsatile gonadotropin secretion by testosterone in man. Matsumoto AM, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):609–14
Hypogonadism, hyperprolactinaemia, and temporal lobe epilepsy in hyposexual men. Spark RF, et al. **Lancet** 1984 Feb 25;1(8374):413–7

HYPOKALEMIA

Severe hypokalaemia secondary to overindulgence in alcohol–free 'pastis' [letter] Haberer JP, et al. **Lancet** 1984 Mar 10;1(8376):575–6
Hypokalaemia in alcohol withdrawal caused by high circulating adrenaline levels [letter] Manhem P, et al. **Lancet** 1984 Mar 24;1(8378):679
Hypokalemia and massive transfusion. Carmichael D, et al. **South Med J** 1984 Mar;77(3):315–7

HYPONATREMIA

Psychogenic polydipsia—an unusual cause of hyponatremic coma and seizure [clinical conference] Roberge R, et al. **Ann Emerg Med** 1984 Apr;13(4):274–6

HYPOPARATHYROIDISM

Hypoparathyroidism in Wilson's disease [letter] **N Engl J Med** 1984 Mar 15;310(11):727–8

HYPOPHARYNX

Microendoscopic surgery of the hypopharyngeal diverticulum using electrocoagulation or carbon dioxide laser. van Overbeek JJ, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):34–6

HYPOPITUITARISM

Micropenis: an important early sign of congenital hypopituitarism. Salisbury DM, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):621–2
Intrasellar hydatid cyst. Case report. Ozgen T, et al. **J Neurosurg** 1984 Mar;60(3):647–8

HYPOPROTEINEMIA

Ménétrier's disease and idiopathic hypertrophic gastropathy. Searcy RM, et al. **Ann Intern Med** 1984 Apr;100(4):565–70
Edema, hypoproteinemia, and zinc deficiency in low–birth–weight infants. Kumar SP, et al. **Pediatrics** 1984 Mar;73(3):327–9

HYPOSPADIAS

Early surgery for hypospadias. Belman AB. **Hosp Pract [Off]** 1984 Mar;19(3):192–8
Endocrine studies in patients with advanced hypospadias. Allen TD, et al. **J Urol** 1984 Feb;131(2):310–4
Complications of hypospadias repair. Shapiro SR. **J Urol** 1984 Mar;131(3):518–22
Results of early hypospadias surgery using optical magnification. Wacksman J. **J Urol** 1984 Mar;131(3):516–7

HYPOTENSION

Factors influencing aortocaval compression in late pregnancy. Milsom I, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):764–71
Hypotension secondary to air trapping treated with expiratory flow retard. Weng JT, et al. **Anesthesiology** 1984 Apr;60(4):350–3
Military antishock trousers. Effect on hemodialysis–induced hypotension. Krishna GG, et al. **Arch Intern Med** 1984 Mar;144(3):482–3
Intravenous methylmethacrylate after total hip replacement. Weissman BN, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):443–50

HYPOTENSION, CONTROLLED

Changes in intracranial pressure and compliance during adenosine triphosphate–induced hypotension in dogs. Van Aken H, et al. **Anesth Analg** 1984 Apr;63(4):381–5
Hypotensive anesthesia for a patient with Friedreich's ataxia and cardiomyopathy. Bird TM, et al. **Anesthesiology** 1984 Apr;60(4):377–80

HYPOTHALAMIC DISEASES

Plasma adrenocorticotropin and cortisol responses to ovine corticotropin–releasing factor in patients with adrenocortical insufficiency due to hypothalamic and pituitary disorders. Tsukada T, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):758–60

HYPOTHALAMUS

Hypothalamic control of appetite. Hirsch J. **Hosp Pract [Off]** 1984 Feb;19(2):131–8

HYPOTHERMIA, INDUCED

Quantitative analysis of EEG changes during hypothermia. Levy WJ. **Anesthesiology** 1984 Apr;60(4):291–7
The effect of hypothermic cardiopulmonary bypass on patients with low–titer, nonspecific cold agglutinins. Moore RA, et al. **Ann Thorac Surg** 1984 Mar;37(3):233–8
Cardiac transplantation following storage of the donor heart by a portable hypothermic perfusion system. Wicomb WN, et al. **Ann Thorac Surg** 1984 Mar;37(3):243–8
The effect of pH on the hypothermic ventricular fibrillation threshold. Swain JA, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):445–51

HYPOTHYROIDISM

Clinical and chemical assessment of thyroid function during therapy with amiodarone. Amico JA, et al. **Arch Intern Med** 1984 Mar;144(3):487–90

Anesthetic and surgical risk in hypothyroidism [letter] Litt L, et al. **Arch Intern Med** 1984 Mar;144(3):657, 660

Total and free thyroid hormone concentrations in patients receiving maintenance replacement treatment with thyroxine. Pearce CJ, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):693–5

Isolated menarche in juvenile hypothyroidism. Piziak VK, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):177–9

Effect of hypothyroidism and hyperthyroidism on triiodothyronine production in perfused rat liver. Jennings AS, et al. **Endocrinology** 1984 Mar;114(3):992–7

Peripheral tissue mechanism for maintenance of serum triiodothyronine values in a thyroxine-deficient state in man. Lum SM, et al. **J Clin Invest** 1984 Feb;73(2):570–5

Down's syndrome and hypothyroidism: coincidence or consequence? [letter] Coleman M, et al. **Lancet** 1984 Mar 10;1(8376):569

Amenorrhea-galactorrhea, hyperprolactinemia, and suprasellar pituitary enlargement as presenting features of primary hypothyroidism. Groff TR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):86S–89S

Results of controlled double-blind study of thyroid replacement in very low-birth-weight premature infants with hypothyroxinemia. Chowdhry P, et al. **Pediatrics** 1984 Mar;73(3):301–5

Hypothyroidism after radioiodine therapy for Graves' disease. Is its incidence increasing? Gresham DG, et al. **Postgrad Med** 1984 Mar;75(4):299–305

Hypothyroidism with coexistent asthma: problems in management. Rowe MS, et al. **South Med J** 1984 Mar; 77(3):401–2

HYPOVENTILATION

Life threatening hypoventilation in kyphoscoliosis: successful treatment with a molded body brace-ventilator. Fulkerson WJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):185–7

HYPOXANTHINES

Brain injury, edema, and vascular permeability changes induced by oxygen-derived free radicals. Chan PH, et al. **Neurology (NY)** 1984 Mar;34(3):315–20

HYSTERECTOMY

Hysterectomy: variations in rates across small areas and across physicians' practices. Roos NP. **Am J Public Health** 1984 Apr;74(4):327–35

Hysterectomy as treatment for complications of legal abortion. Grimes DA, et al. **Obstet Gynecol** 1984 Apr; 63(4):457–62

Single-dose cefoxitin prophylaxis for premenopausal women undergoing vaginal hysterectomy. Hemsell DL, et al. **Obstet Gynecol** 1984 Mar;63(3):285–90

Cefoperazone and cefoxitin prophylaxis for abdominal hysterectomy. Hemsell DL, et al. **Obstet Gynecol** 1984 Apr; 63(4):467–72

Posthysterectomy vault prolapse: sacral colpopexy with dura mater graft. Lansman HH. **Obstet Gynecol** 1984 Apr; 63(4):577–82

Vaginal drainage of posthysterectomy abscess under direct ultrasonic guidance. McArdle CR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):90S–92S

Prophylactic metronidazole or suction drainage in abdominal hysterectomy. Poulsen HK, et al. **Obstet Gynecol** 1984 Mar; 63(3):291–4

HYSTEROSALPINGOGRAPHY

Catheter hysterosalpingography. Austin RM, et al. **Radiology** 1984 Apr;151(1):249

IATROGENIC DISEASE

Bilateral pneumothoraces secondary to latrogenic buffalo chest. An unusual complication of median sternotomy and subclavian vein catheterization. Schorlemmer GR, et al. **Ann Surg** 1984 Mar;199(3):372–4

Neuroanatomy of penile erection: its relevance to iatrogenic impotence. Lue TF, et al. **J Urol** 1984 Feb;131(2):273–80

IBUPROFEN

Ibuprofen and meningoencephalitis [letter] Perera DR, et al. **Ann Intern Med** 1984 Apr;100(4):619

ICE

Ice-water washcloth rather than facial immersion (diving reflex) for supraventricular tachycardia in infants [letter] Sacks LM, et al. **Am J Cardiol** 1984 Mar 15;53(7):988

ICHTHYOSIS

Acquired ichthyosis: a marker for internal disease. Schwartz RA, et al. **Am Fam Physician** 1984 Feb;29(2):181–4

Extradural analgesia and ichthyosis. Smart G, et al. **Anaesthesia** 1984 Feb;39(2):161–2

Diazacholesterol-induced ichthyosis in the hairless mouse. Assay for comparative potency of topical retinoids. Chung JC, et al. **Arch Dermatol** 1984 Mar;120(3):342–7

IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

Relation between marked changes in left ventricular outflow tract gradient and disease progression in hypertrophic cardiomyopathy. Ciró E, et al. **Am J Cardiol** 1984 Apr 1;53(8):1103–9

Patterns of inheritance in hypertrophic cardiomyopathy: assessment by M-mode and two-dimensional echocardiography. Maron BJ, et al. **Am J Cardiol** 1984 Apr 1;53(8):1087–94

Two-dimensional echocardiography in discrete subaortic stenosis. Motro M, et al. **Am J Cardiol** 1984 Mar 15; 53(7):896–8

Cardiac amyloidosis simulating hypertrophic cardiomyopathy. Sedlis SP, et al. **Am J Cardiol** 1984 Mar 15;53(7):969–70

Recognition of regional hypertrophy in hypertrophic cardiomyopathy using thallium-201 emission-computed tomography: comparison with two-dimensional echocardiography. Suzuki Y, et al. **Am J Cardiol** 1984 Apr 1;53(8):1095–102

Atrioventricular block and preexcitation in hypertrophic cardiomyopathy. Touboul P, et al. **Am J Cardiol** 1984 Mar 15;53(7):961–3

Hypertrophic cardiomyopathy. Bohachick P, et al. **Am J Nurs** 1984 Mar;84(3):320–6 (25 ref.)

Pulmonary veno-occlusive disease associated with hypertrophic cardiomyopathy. Rose AG, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):267–8

Verapamil: a cause of sudden death in a patient with hypertrophic cardiomyopathy. Perrot B, et al. **Br Heart J** 1984 Mar;51(3):352–4

Operation for discrete subvalvular aortic stenosis. Cain T, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):366–70

IGA

Murine immune responses to Salmonella lipopolysaccharide: oral administration of whole bacteria to C3H/HeJ mice induces secondary anti-LPS responses, especially of the IgA isotype. Jirillo E, et al. **J Immunol** 1984 Apr; 132(4):1702–11

IGA, SECRETORY

Secretory immunoglobulin A antibodies to respiratory viruses in middle ear effusion of chronic otitis media with effusion. Yamaguchi T, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):73–5

Localization of free secretory component in pleomorphic adenomas of minor salivary gland origin. Fantasia JE, et al. **Cancer** 1984 Apr 15;53(8):1786–9

IGD

mIgM:mIgD ratios on B cells: mean mIgD expression exceeds mIgM by 10-fold on most splenic B cells. Havran WL, et al. **J Immunol** 1984 Apr;132(4):1712–6

sIgD-negative B cells from neonatal mice do not respond to the thymus-independent antigen TNP-BA in limiting dilution cultures. McFadden SF, et al. **J Immunol** 1984 Apr;132(4):1717–21

IGE

Life-threatening idiopathic anaphylaxis associated with hyperimmunoglobulinemia E. Greenberger PA. **Am J Med** 1984 Mar;76(3):553–6

Allergy, atopy and IgE. The predictive value of total IgE and allergic history in anaphylactic reactions during anaesthesia. Fisher MM, et al. **Anaesthesia** 1984 Mar; 39(3):213–7

Family concordance of IgE, atopy, and disease. Lebowitz MD, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):259–64

IgG-containing and IgE-containing circulating immune complexes in patients with asthma and rhinitis. Stevens WJ, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):276–82

IgE immune complexes induce immediate and prolonged release of leukotriene C4 (LTC4) from rat alveolar macrophages. Rankin JA, et al. **J Immunol** 1984 Apr; 132(4):1993–9

IgE content of commercial intravenous IgG preparations [letter] Tovo PA, et al. **Lancet** 1984 Feb 25;1(8374):458

IGG

Receptors for human IgG subclasses on human alveolar macrophages. Naegel GP, et al. **Am Rev Respir Dis** 1984 Mar;129(3):413–8

Pollen-specific IgG antibodies in the tears of patients with allergic-like conjunctivitis. Ballow M, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):376–80

IgG-containing and IgE-containing circulating immune complexes in patients with asthma and rhinitis. Stevens WJ, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):276–82

Inhibition of platelet-aggregating activity in thrombotic thrombocytopenic purpura plasma by normal adult immunoglobulin G. Lian EC, et al. **J Clin Invest** 1984 Feb; 73(2):548–55

Reactions of immunoglobulin G-binding ligands with platelets and platelet-associated immunoglobulin G. Rosse WF, et al. **J Clin Invest** 1984 Feb;73(2):489–96

Lymphocyte ecto-5'-nucleotidase activity in infancy: increasing activity in peripheral blood B cells precedes their ability to synthesize IgG in vitro. Bastian JF, et al. **J Immunol** 1984 Apr;132(4):1767–72

Lysosomal enzyme release from polymorphonuclear leukocytes induced by immune complexes of IgM and of IgG. Lucisano YM, et al. **J Immunol** 1984 Apr; 132(4):2015–20

T cell regulation of immunoglobulin class expression in the B cell response to TNP-Ficoll: characterization of the T cell responsible for preferential enhancement of the IgG2a response. Mongini PK, et al. **J Immunol** 1984 Apr; 132(4):1647–53

T cell regulation of polyclonally induced immunoglobulin secretion in humans. Rosenkoetter M, et al. **J Immunol** 1984 Apr;132(4):1779–83

The mechanism of intercellular aggregation. I. The kinetics of the Fc gamma receptor-mediated aggregation of P388D1 cells with antibody-coated lymphocytes at 4 degrees C. Segal DM, et al. **J Immunol** 1984 Apr; 132(4):1924–30

Human fibronectin is an opsonin for IgG antibody-coated sheep erythrocytes. Cosio FG. **J Lab Clin Med** 1984 Apr; 103(4):613–9

Immune complexes in urine and serum of patients with bladder cancer. Babaian RJ, et al. **J Urol** 1984 Mar; 131(3):463–6

IgE content of commercial intravenous IgG preparations [letter] Tovo PA, et al. **Lancet** 1984 Feb 25;1(8374):458

IGM

Production of large quantities of human immunoglobulin in the ascites of athymic mice: implications for the development of anti-human idiotype monoclonal antibodies. Abrams PG, et al. **J Immunol** 1984 Apr; 132(4):1611–3

mIgM:mIgD ratios on B cells: mean mIgD expression exceeds mIgM by 10-fold on most splenic B cells. Havran WL, et al. **J Immunol** 1984 Apr;132(4):1712–6

Lysosomal enzyme release from polymorphonuclear leukocytes induced by immune complexes of IgM and of IgG. Lucisano YM, et al. **J Immunol** 1984 Apr; 132(4):2015–20

ILEAL DISEASES

Cuboidal calcium enterolith causing obstruction and perforation of small intestine. Walker J, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):532

Perforated diverticulum of the terminal ileum. A previously unreported cause of suppurative pylephlebitis and multiple hepatic abscesses. Navarro C, et al. **Dig Dis Sci** 1984 Feb; 29(2):171–7 (43 ref.)

ILEAL NEOPLASMS

Psammoma bodies in malignant carcinoid tumor metastases. Caya JG, et al. **Am J Clin Pathol** 1984 Mar;81(3):372–7

Leiomyosarcoma of the small intestine metastatic to the umbilicus. Powell FC, et al. **Arch Dermatol** 1984 Mar; 120(3):402–3

Ileal tumor causing carcinoid syndrome without hepatic metastases [letter] Rosenberg JM, et al. **Arch Surg** 1984 Apr;119(4):485

Increased alpha-fetoprotein concentration in association with ileal adenocarcinoma complicating Crohn's disease. Leader M, et al. **J Clin Pathol** 1984 Mar;37(3):293–7

ILEITIS

Inflammation of the ileum in patients with B27-positive arthritis [letter] Woodrow JC, et al. **Lancet** 1984 Mar 10; 1(8376):571–2

ILEOSTOMY

Repair of parastomal hernia by translocation of the stoma without laparotomy. Kaufman JJ. **J Urol** 1983 Feb; 129(2):278–9

ILEUM

Relative effects of ileal resection and bypass on intestinal adaptation and carcinogenesis. Rainey JB, et al. **Br J Surg** 1984 Mar;71(3):197–202

Intestinal motility after infusion of arachis oil into duodenum and ileum of dogs. Eeckhout C, et al. **Dig Dis Sci** 1984 Feb;29(2):164–70

Clinical impact of colectomy and ileorectal anastomosis in the management of Crohn's disease. Ambrose NS, et al. **Gut** 1984 Mar;25(3):223–7

Osteomalacia due to ileal replacement of ureters: report of 2 cases. Salahudeen AK, et al. **J Urol** 1984 Feb;131(2):335–7

Proctocolectomy with ileoanal reservoir. An alternative to permanent ileostomy. Schoetz DJ Jr, et al. **Postgrad Med** 1984 Feb 15;75(3):123–7, 130–2, 137–8

ILIAC ARTERY

Crossover femorofemoropopliteal sequential bypass for combined ipsilateral iliac and femoropopliteal occlusive disease. Schuler JJ, et al. **Arch Surg** 1984 Apr;119(4):456–61
Impotence due to the external iliac steal syndrome treated by percutaneous transluminal angioplasty. Van Unnik JG, et al. **J Urol** 1984 Mar;131(3):544–5

ILIUM

A new technique for obtaining iliac bone grafts. Grillon GL, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):172–6
Trephine technique to obtain cancellous bone. Tilley MG, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):64–5
Therapist agreement for palpation and observation of iliac crest heights. Mann M, et al. **Phys Ther** 1984 Mar; 64(3):334–8
The influence of the recipient site on bone grafts to the face. Zins JE, et al. **Plast Reconstr Surg** 1984 Mar;73(3):371–81

IMIDAZOLES

Positive inotropic and vasodilator effects of MDL 17,043 in patients with reduced left ventricular performance. Crawford MH, et al. **Am J Cardiol** 1984 Apr 1;53(8):1051–3
Cibenzoline plasma concentration and antiarrhythmic effect. Brazzell RK, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):307–16
CNS reactions to nose drops in small children [letter] Söderman P, et al. **Lancet** 1984 Mar 10;1(8376):573

IMINO ACIDS

Sclerosing cholangitis: cholescintigraphy with Tc-99m-labeled DISIDA. Ament AE, et al. **Radiology** 1984 Apr;151(1):197–201

IMIPRAMINE

Seminal emission induced by tricyclic antidepressant [letter] Breier A, et al. **Am J Psychiatry** 1984 Apr;141(4):610–11
Treatment of panic disorder with imipramine alone. Garakani H, et al. **Am J Psychiatry** 1984 Mar;141(3):446–8
Imipramine treatment of painful diabetic neuropathy. Kvinesdal B, et al. **JAMA** 1984 Apr 6;251(13):1727–30

IMMERSION

Neardrowning and cold water immersion. Martin TG. **Ann Emerg Med** 1984 Apr;13(4):263–73 (138 ref.)

IMMOBILIZATION

Prolonged immobilization and controlled ventilation do not improve outcome after global brain ischemia in monkeys. Gisvold SE, et al. **Crit Care Med** 1984 Mar;12(3):171–9

IMMUNE SERA

Identification of human lymphoma cells by antisera to malignancy-associated nucleolar antigens. Ford RJ, et al. **Blood** 1984 Mar;63(3):559–65
Leads from the MMWR. Varicella-zoster immune globulin for the prevention of chickenpox. **JAMA** 1984 Mar 16; 251(11):1401, 1405, 1409 passim

IMMUNE TOLERANCE

Suppression of NK-mediated natural resistance by interferon treatment of murine lymphomas. Greenberg AH, et al. **J Immunol** 1984 Apr;132(4):2129–34
Alpha-fetoprotein inhibits macrophage expression of Ia antigens. Lu CY, et al. **J Immunol** 1984 Apr;132(4):1722–7
Antigen-reactive cloned helper T cells. I. Unresponsiveness to antigenic restimulation develops after stimulation of cloned helper T cells. Wilde DB, et al. **J Immunol** 1984 Apr;132(4):1632–8
Postburn immunosuppression in an animal model. II. Restoration of cell-mediated immunity by immunomodulating drugs. Hansbrough J, et al. **Surgery** 1984 Mar;95(3):290–6

IMMUNITY, CELLULAR

Atopic dermatitis. Hanifin JM. **J Allergy Clin Immunol** 1984 Feb;73(2):211–26 (141 ref.)
Postburn immunosuppression in an animal model. II. Restoration of cell-mediated immunity by immunomodulating drugs. Hansbrough J, et al. **Surgery** 1984 Mar;95(3):290–6

IMMUNIZATION

Passive-active immunisation of neonates of HBsAg positive carrier mothers: preliminary observations. Mazel JA, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):513–5
Induction of 'latent a2' allotype in a1a1 homozygous rabbits as the major part of a bidirectional immune response to immunization with anti-a2 antibody. Kazdin DS, et al. **J Immunol** 1984 Apr;132(4):1909–16
Production of human-human hybridomas secreting antibody to sheep erythrocytes after in vitro immunization. Strike LE, et al. **J Immunol** 1984 Apr;132(4):1798–803
Prevention of pyelonephritis by immunization with P-fimbriae. Roberts JA, et al. **J Urol** 1984 Mar;131(3):602–7
The opportunity and obligation to eliminate rubella from the United States. Orenstein WA, et al. **JAMA** 1984 Apr 20; 251(15):1988–94
Birth and death of congenital rubella syndrome [editorial] Plotkin SA. **JAMA** 1984 Apr 20;251(15):2003–4
Immunisation and the health visitor [letter] Thompson J. **Lancet** 1984 Mar 3;1(8375):517

IMMUNIZATION, PASSIVE

The systemic administration of purified interleukin 2 enhances the ability of sensitized murine lymphocytes to cure a disseminated syngeneic lymphoma. Donohue JH, et al. **J Immunol** 1984 Apr;132(4):2123–8
Adoptive immunotherapy of established syngeneic solid tumors: role of T lymphoid subpopulations. Rosenstein M, et al. **J Immunol** 1984 Apr;132(4):2117–22
Leads from the MMWR. Varicella-zoster immune globulin for the prevention of chickenpox. **JAMA** 1984 Mar 16; 251(11):1401, 1405, 1409 passim
Screening for hepatitis A antibody before prescribing standard immunoglobulin for Europeans staying in tropical areas [letter] Larouze B, et al. **Lancet** 1984 Feb 25; 1(8374):449–50
Immunological features of men contracting hepatitis A in the tropics despite immunoglobulin prophylaxis [letter] Laverdant C, et al. **Lancet** 1984 Feb 25;1(8374):450
Rho(D) immune globulin. When to use it in the Rho(D)-negative woman. Lavery JP. **Postgrad Med** 1984 Mar;75(4):259–64

IMMUNIZATION SCHEDULE

Control of measles by annual pulse immunization. John TJ, et al. **Am J Dis Child** 1984 Mar;138(3):299–300
Rubella immunisation: whose baby? [letter] **Br Med J [Clin Res]** 1984 Feb 18;288(6416):564–5

IMMUNIZATION, SECONDARY

Murine immune responses to Salmonella lipopolysaccharide: oral administration of whole bacteria to C3H/HeJ mice induces secondary anti-LPS responses, especially of the IgA isotype. Jirillo E, et al. **J Immunol** 1984 Apr; 132(4):1702–11
Serological response to rubella revaccination. Serdula MK, et al. **JAMA** 1984 Apr 20;251(15):1974–7

IMMUNOBLASTIC LYMPHADENOPATHY

Angioimmunoblastic lymphadenopathy with Fisher syndrome. Monteiro ML, et al. **Arch Neurol** 1984 Apr; 41(4):456–7

IMMUNOCOMPETENCE

Immunoincompetence in cancer patients. Assessment by in vitro stimulation tests and quantification of lymphocyte subpopulations. Dillman RO, et al. **Cancer** 1984 Apr 1; 53(7):1484–91

IMMUNOENZYME TECHNICS

Confirmation of EMIT cannabinoid assay results by bonded phase adsorption with thin layer chromatography. Willson NJ, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):465–73
Identification of vessels by lectin-immunoperoxidase staining of endothelium: possible applications in urogenital malignancies. Fujime M, et al. **J Urol** 1984 Mar; 131(3):566–70

IMMUNOGLOBULIN ALLOTYPES

Induction of 'latent a2' allotype in a1a1 homozygous rabbits as the major part of a bidirectional immune response to immunization with anti-a2 antibody. Kazdin DS, et al. **J Immunol** 1984 Apr;132(4):1909–16

IMMUNOGLOBULIN IDIOTYPES

Human auto-antiidiotypes regulating T cell-mediated reactivity to tetanus toxoid. Saxon A, et al. **J Clin Invest** 1984 Feb;73(2):342–8
Production of large quantities of human immunoglobulin in the ascites of athymic mice: implications for the development of anti-human idiotype monoclonal antibodies. Abrams PG, et al. **J Immunol** 1984 Apr; 132(4):1611–3
The immune response to bacterial dextrans. IV. Antibody idiotypes. Ivars F, et al. **J Immunol** 1984 Apr; 132(4):1679–86
Induction of 'latent a2' allotype in a1a1 homozygous rabbits as the major part of a bidirectional immune response to immunization with anti-a2 antibody. Kazdin DS, et al. **J Immunol** 1984 Apr;132(4):1909–16

IMMUNOGLOBULINS

Exact nature of Russell bodies still an enigma [letter] Jetha N, et al. **Am J Clin Pathol** 1984 Apr;81(4):545
Tear immunoglobulins in giant papillary conjunctivitis induced by contact lenses [letter] Chayet J, et al. **Am J Ophthalmol** 1984 Mar;97(3):397–8
In vitro enhancement of immunoglobulin gene expression in chronic lymphocytic leukemia. Cossman J, et al. **J Clin Invest** 1984 Feb;73(2):587–92
Human B cell-inducing factor(s) for production of IgM, IgG and IgA: independence from IL 2. Ralph P, et al. **J Immunol** 1984 Apr;132(4):1858–62
Longitudinal studies of prostatic fluid immunoglobulin in men with bacterial prostatitis. Fowler JE Jr, et al. **J Urol** 1984 Feb;131(2):363–9
General immune reactivity in keloid patients. Bloch EF, et al. **Plast Reconstr Surg** 1984 Mar;73(3):448–51

IMMUNOGLOBULINS, FAB

Anti-F(ab')2 antibodies that interfere with interpretation of the anti-C3 assay for immune complexes in children with rheumatic diseases. Olds LC, et al. **Arthritis Rheum** 1984 Mar;27(3):330–6

IMMUNOGLOBULINS, HEAVY CHAIN

A genetically restricted suppressor factor that requires interaction with two distinct targets. Aoki I, et al. **J Immunol** 1984 Apr;132(4):1735–40

IMMUNOGLOBULINS, LIGHT CHAIN

Detection and identification of serum monoclonal immunoglobulin by immunoisoelectric focusing. Limits of sensitivity and use during relapse of multiple myeloma. Sinclair D, et al. **J Clin Pathol** 1984 Mar;37(3):255–62
Immunoglobulin light chain classes in a teleost fish. Lobb CJ, et al. **J Immunol** 1984 Apr;132(4):1917–23

IMMUNOGLOBULINS, SURFACE

mIgM:mIgD ratios on B cells: mean mIgD expression exceeds mIgM by 10-fold on most splenic B cells. Havran WL, et al. **J Immunol** 1984 Apr;132(4):1712–6
sIgD-negative B cells from neonatal mice do not respond to the thymus-independent antigen TNP-BA in limiting dilution cultures. McFadden SF, et al. **J Immunol** 1984 Apr;132(4):1717–21

IMMUNOLOGIC CAPPING

Increasing extracellular potassium causes calcium-dependent shape change and facilitates concanavalin A capping in human neutrophils. Roberts RL, et al. **J Immunol** 1984 Apr; 132(4):2000–6

IMMUNOLOGIC DEFICIENCY SYNDROMES

Picture of the month. Progressive vaccinia in an infant with severe combined immunodeficiency. Fulginiti VA, et al. **Am J Dis Child** 1984 Mar;138(3):321–2
Treatment of respiratory viral infection in an immunodeficient infant with ribavirin aerosol. McIntosh K, et al. **Am J Dis Child** 1984 Mar;138(3):305–8
Parasitic diseases in immunocompromised hosts. Wong B. **Am J Med** 1984 Mar;76(3):479–86
Oral acyclovir to suppress recurring herpes simplex virus infections in immunodeficient patients. Straus SE, et al. **Ann Intern Med** 1984 Apr;100(4):522–4
Cancer in organ transplant recipients: part of an induced immune deficiency syndrome [editorial] Sheil AG. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):659–61
Functional status of cells from lymphoid and myeloid tissues in mice with severe combined immunodeficiency disease. Dorshkind K, et al. **J Immunol** 1984 Apr;132(4):1804–8
Separation of the immune response genes for LDH-B and MOPC-173. II. Description of an immune response defect in B10.ASR7. Gutmann DH, et al. **J Immunol** 1984 Apr; 132(4):1955–9
Physicians continue to study cause(s) of 'bubble' boy's death [news] Simmons K. **JAMA** 1984 Apr 20;251(15):1929–31
SCID takes many forms; infection common [news] Simmons K. **JAMA** 1984 Apr 20;251(15):1935–6
Absence of monoclonal-antibody-defined protein complex in boy with abnormal leucocyte function. Beatty PG, et al. **Lancet** 1984 Mar 10;1(8376):535–7

IMMUNOLOGIC DISEASES

The spectrum of immunologic abnormalities and clinical findings in homosexually active men. Kalish SB, et al. **J Infect Dis** 1984 Feb;149(2):148–56

IMMUNOLOGIC MEMORY

Regulation of anti-hapten antibody responses in vivo: memory, carrier-specific Lyt-2+ T cells can terminate antibody production without altering the peak of response. Kanellopoulos-Langevin C, et al. **J Immunol** 1984 Apr; 132(4):1639–46
Antigen-independent activation of memory cytotoxic T cells by interleukin 2. Lefrancois L, et al. **J Immunol** 1984 Apr;

132(4):1845–50

IMMUNOSUPPRESSION

The management of thirty immunocompromised patients with tuberculosis. Dautzenberg B, et al. **Am Rev Respir Dis** 1984 Mar;129(3):494–6
Are antithyroid drugs immunosuppressive? [editorial] Kendall-Taylor P. **Br Med J [Clin Res]** 1984 Feb 18; 288(6416):509–11
Methimazole and generation of oxygen radicals by monocytes: potential role in immunosuppression. Weetman AP, et al. **Br Med J [Clin Res]** 1984 Feb 18; 288(6416):518–20
Intracerebral transplantation of a human glioma line in immunosuppressed rats. Saris SC, et al. **J Neurosurg** 1984 Mar;60(3):582–8
Heart transplantation. Four years' experience with conventional immunosuppression. Copeland JG, et al. **JAMA** 1984 Mar 23–30;251(12):1563–6
Lymphoma in organ transplant recipients [editorial] **Lancet** 1984 Mar 17;1(8377):601–3
Reversibility of lymphomas and lymphoproliferative lesions developing under cyclosporin-steroid therapy. Starzl TE, et al. **Lancet** 1984 Mar 17;1(8377):583–7

IMMUNOSUPPRESSIVE AGENTS

Mild myocardial inflammation presenting as congestive cardiomyopathy responsive to immunosuppression. Shanes JG, et al. **Am Heart J** 1984 Apr;107(4):798–801
Influence of methimazole on murine thyroiditis. Evidence for immunosuppression in vivo. Davies TF, et al. **J Clin Invest** 1984 Feb;73(2):397–404
Acetylated diamines inhibit endotoxin-induced lymphocyte activation. Ryan JL, et al. **J Immunol** 1984 Apr; 132(4):1888–91
Plasma exchange and immunosuppressive drug treatment in the Lambert-Eaton myasthenic syndrome. Newsom-Davis J, et al. **Neurology (NY)** 1984 Apr;34(4):480–5

IMMUNOTHERAPY

Grass pollen immunotherapy: a single year double-blind, placebo-controlled study in patients with grass pollen-induced asthma and rhinitis. Ortolani C, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):283–90
Successful immunotherapy for Triatoma protracta-induced anaphylaxis. Rohr AS, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):369–75

IMPLANTS, ARTIFICIAL

Scleral patch graft for exposed episcleral implants. Watzke RC. **Arch Ophthalmol** 1984 Jan;102(1):114–5
Enhancement of bone ingrowth by the use of bone matrix as a biologic cement. McLaughlin RE, et al. **Clin Orthop** 1984 Mar;(183):255–61
Metacarpophalangeal joint implant arthroplasty with a Silastic spacer. Blair WF, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):365–70
Histologic observation of soft tissue responses to implanted, multifaceted particles and discs of hydroxylapatite. Drobeck HP, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):143–9
Biomaterials and herniology [letter] Berliner SD. **JAMA** 1984 Mar 16;251(11):1431–2
Polyurethane-coated silicone implants and the question of capsular contracture [letter] Brand KG. **Plast Reconstr Surg** 1984 Mar;73(3):498
Inserting the Même prosthesis. Dolsky RL. **Plast Reconstr Surg** 1984 Mar;73(3):466–8
Reconstruction of the breast using polyurethane-coated prostheses. Eyssen JE, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):415–21
The Même implant. Herman S. **Plast Reconstr Surg** 1984 Mar; 73(3):411–4
Breast reconstruction with an external oblique abdominis muscle turnover flap and a bipedicled abdominal skin flap. Holle J, et al. **Plast Reconstr Surg** 1984 Mar;73(3):469–73

IMPOTENCE

Prediction of semirigid penile prosthesis diameter from saline erection. Barry JM. **J Urol** 1984 Feb;131(2):281
Evaluation of the urological assessment in impotence: findings with a new diagnostic rating scale. Condra M, et al. **J Urol** 1984 Mar;131(3):486–90
Re: Impotence following radical prostatectomy: insight into etiology and prevention [letter] Goldstein AM, et al. **J Urol** 1983 Feb;129(2):393
The treatment of psychogenic impotence after dermal graft repair for Peyronie's disease. Jones WJ Jr, et al. **J Urol** 1984 Feb;131(2):286–8
Etiology of diabetic impotence. Lehman TP, et al. **J Urol** 1983 Feb;129(2):291–4
Neuroanatomy of penile erection: its relevance to iatrogenic impotence. Lue TF, et al. **J Urol** 1984 Feb;131(2):273–80
Impotence: 1950–1983 [editorial] Montague DK. **J Urol** 1984 Mar;131(3):526
A new device for diagnostic screening of nocturnal penile tumescence. Morales A, et al. **J Urol** 1983 Feb; 129(2):288–90
Reactions to the implantation of an inflatable penile prosthesis among psychogenically and organically impotent men. Schlamowitz KE, et al. **J Urol** 1983 Feb;129(2):295–8
Impotence due to the external iliac steal syndrome treated by percutaneous transluminal angioplasty. Van Unnik JG, et al. **J Urol** 1984 Mar;131(3):544–5
Temporal lobe epilepsy in hyposexual men [letter] Berkovic SF, et al. **Lancet** 1984 Mar 17;1(8377):622–3
Hypogonadism, hyperprolactinaemia, and temporal lobe epilepsy in hyposexual men. Spark RF, et al. **Lancet** 1984 Feb 25;1(8374):413–7

IMPULSE CONTROL DISORDERS

Arson: an unforeseen sequela of deinstitutionalization. Geller J. **Am J Psychiatry** 1984 Apr;141(4):504–8

INAPPROPRIATE ADH SYNDROME

Disturbances of thirst and water homeostasis in patients with affective illness. Zubenko GS, et al. **Am J Psychiatry** 1984 Mar;141(3):436–7

INCUBATORS, INFANT

Double-wall infant incubators [letter] Harding GH. **Crit Care Med** 1984 Mar;12(3):205

INDIANS, NORTH AMERICAN

Cardiovascular risk factors among urban American Indians: blood pressure, serum lipids, smoking, diabetes, health knowledge, and behavior. Gillum RF, et al. **Am Heart J** 1984 Apr;107(4):765–76

INDICATORS AND REAGENTS

Further evaluation of a specific gravity test strip [letter] Cornbleet PJ, et al. **Am J Clin Pathol** 1984 Apr;81(4):545–6
Urine glucose testing in the critically ill: a comparison of two enzymatic test strips. Zaloga GP, et al. **Crit Care Med** 1984 Mar;12(3):188–90

INDIUM

Unsuspected extra-abdominal sites of infection: scintigraphic detection with indium-111-labeled leukocytes. Seabold JE, et al. **Radiology** 1984 Apr;151(1):213–7

INDOCYANINE GREEN

Prognostic significance of indocyanine green clearance in critically ill surgical patients. Kholoussy AM, et al. **Crit Care Med** 1984 Feb;12(2):115–6

INDOMETHACIN

Early drainage of pericardial effusion [letter] Minuth AN. **Arch Intern Med** 1984 Mar;144(3):649, 653
Tolerability and efficacy of a slow-release indomethacin tablet in ankylosing spondylitis. Lehtinen K, et al. **Br J Rheumatol** 1984 Feb;23(1):52–6
Indomethacin decreases resistance of gastric barrier to disruption by alcohol. Miller TA, et al. **Dig Dis Sci** 1984 Feb;29(2):141–9
Drug interactions with furosemide [letter] Poe TE, et al. **J Fam Pract** 1984 Feb;18(2):204

INDUSTRIAL WASTE

Cytogenetic findings in persons living near the Love Canal. Heath CW Jr, et al. **JAMA** 1984 Mar 16;251(11):1437–40
Love Canal revisited [editorial] Wolff S. **JAMA** 1984 Mar 16;251(11):1464

INFANT CARE

Baby powder use in infant skin care. Parental knowledge and determinants of powder usage. Hayden GF, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):163–5
Social and nonsocial home environments of infants with nonorganic failure-to-thrive. Casey PH, et al. **Pediatrics** 1984 Mar;73(3):348–53

INFANT FOOD

Goats' milk for infants and children [letter] **Br Med J [Clin Res]** 1984 Mar 3;288(6418):716
Intestinal flora rediscovered [letter] Barness LA. **Pediatrics** 1984 Mar;73(3):415
Breast-feeding and illness [letter] Cunningham AS. **Pediatrics** 1984 Mar;73(3):416–7
Zinc in formulas [letter] Hambidge KM. **Pediatrics** 1984 Mar; 73(3):412–3

INFANT, LOW BIRTH WEIGHT

Catch-up growth in very-low-birth-weight infants. Clinical correlates. Hack M, et al. **Am J Dis Child** 1984 Apr; 138(4):370–5
Parenteral nutrition compared with transpyloric feeding. Glass EJ, et al. **Arch Dis Child** 1984 Feb;59(2):131–5
The changing pattern of low birth weight in the United States—1970 to 1980. Kessel SS, et al. **JAMA** 1984 Apr 20;251(15):1978–82
Inaccuracy of Dubowitz gestational age in low birth weight infants. Spinnato JA, et al. **Obstet Gynecol** 1984 Apr; 63(4):491–5
Results of controlled double-blind study of thyroid replacement in very low-birth-weight premature infants with hypothyroxinemia. Chowdhry P, et al. **Pediatrics** 1984 Mar;73(3):301–5
Survival and morbidity of our smallest babies: is there a limit to neonatal care? [letter] Cohen RS, et al. **Pediatrics** 1984 Mar;73(3):415–6
Vitamin E and necrotizing enterocolitis. Finer NN, et al. **Pediatrics** 1984 Mar;73(3):387–93
Edema, hypoproteinemia, and zinc deficiency in low-birth-weight infants. Kumar SP, et al. **Pediatrics** 1984 Mar;73(3):327–9

INFANT MORTALITY

Perinatal intensive care: where and how to draw the line. Milligan JE, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):499–503
Association of Ureaplasma urealyticum in the placenta with perinatal morbidity and mortality. Kundsin RB, et al. **N Engl J Med** 1984 Apr 12;310(15):941–5
Evaluation of nonstress fetal heart rate testing in multiple gestations. Blake GD, et al. **Obstet Gynecol** 1984 Apr; 63(4):528–32
Clinical features of the reactive positive contraction stress test. Devoe LD. **Obstet Gynecol** 1984 Apr;63(4):523–7
Low Apgar scores and neonatal mortality [letter] Miller JM, et al. **Obstet Gynecol** 1984 Apr;63(4):602–3
Survival and morbidity of our smallest babies: is there a limit to neonatal care? [letter] Cohen RS, et al. **Pediatrics** 1984 Mar;73(3):415–6

INFANT, NEWBORN

Size of liver edge in full-term, healthy infants. Ashkenazi S, et al. **Am J Dis Child** 1984 Apr;138(4):377–8
Bone mineral measurements in neonates [letter] Nord RH. **Am J Dis Child** 1984 Apr;138(4):410–1
Muscle pressure and flow during expiration in infants. Mortola JP, et al. **Am Rev Respir Dis** 1984 Jan;129(1):49–53
Neonatal neurobehavioral responses after epidural anesthesia for cesarean section using lidocaine and bupivacaine. Kileff ME, et al. **Anesth Analg** 1984 Apr;63(4):413–7
Effects of maternal epidural anesthesia on neonatal behavior. Kuhnert BR, et al. **Anesth Analg** 1984 Mar;63(3):301–8
Fetal distress and the condition of newborn infants [letter] **Br Med J [Clin Res]** 1984 Feb 18;288(6416):567–9
Passive-active immunisation of neonates of HBsAg positive carrier mothers: preliminary observations. Mazel JA, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):513–5
Diet and sleep patterns in newborn infants [letter] Strain GW. **N Engl J Med** 1984 Apr 5;310(14):928–9
Passive smoking and thiocyanate concentrations in pregnant women and newborns. Hauth JC, et al. **Obstet Gynecol** 1984 Apr;63(4):519–22
Methodologic standards for controlled clinical trials of early contact and maternal-infant behavior. Thomson ME, et al. **Pediatrics** 1984 Mar;73(3):294–300

INFANT, NEWBORN, DISEASES

Definitions of high risk in pregnancy and evaluation of their predictive validity. Baruffi G, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):781–6
Caregiver disruptions and sleep of high-risk infants. Duxbury ML, et al. **Heart Lung** 1984 Mar;13(2):141–7
Cytogenetics in the evaluation of perinatal death [letter] Ellis PM, et al. **Lancet** 1984 Mar 17;1(8377):630–1
Association of Ureaplasma urealyticum in the placenta with perinatal morbidity and mortality. Kundsin RB, et al. **N Engl J Med** 1984 Apr 12;310(15):941–5
Neonatal intensive care. The nurse's role in supporting the family. Thornton J, et al. **Nurs Clin North Am** 1984 Mar; 19(1):125–37
Creating meaning out of horror. Hutchinson SA. **Nurs Outlook** 1984 Mar-Apr;32(2):86–90

INFANT, PREMATURE

Catch-up growth in very-low-birth-weight infants. Clinical correlates. Hack M, et al. **Am J Dis Child** 1984 Apr; 138(4):370–5
Perinatal intensive care: where and how to draw the line. Milligan JE, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):499–503
Spinal anesthesia for surgery in the high-risk infant. Abajian JC, et al. **Anesth Analg** 1984 Mar;63(3):359–62
Aminoglycoside-related nephrotoxicity in the premature newborn. Rajchgot P, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):394–401
Capable of being born alive? Dunn PM, et al. **Lancet** 1984 Mar 10;1(8376):553–5
Inaccuracy of Dubowitz gestational age in low birth weight infants. Spinnato JA, et al. **Obstet Gynecol** 1984 Apr; 63(4):491–5
Results of controlled double-blind study of thyroid replacement in very low-birth-weight premature infants with hypothyroxinemia. Chowdhry P, et al. **Pediatrics** 1984 Mar;73(3):301–5

Edema, hypoproteinemia, and zinc deficiency in low-birth-weight infants. Kumar SP, et al. **Pediatrics** 1984 Mar;73(3):327-9

INFANT, PREMATURE, DISEASES

Fulminant neonatal septicemia due to Hemophilus parainfluenzae. Nakamura KT, et al. **Am J Clin Pathol** 1984 Mar;81(3):388-9
Pneumothorax in infants who fight ventilators [letter] Greenough A, et al. **Lancet** 1984 Mar 24;1(8378):689
High-titre anti-CMV plasma in treatment of neonatal cytomegalovirus infection [letter] Smith MJ, et al. **Lancet** 1984 Feb 25;1(8374):447-8
Intrapartum fetal acidosis in preterm infants: fetal monitoring and long-term morbidity. Westgren M, et al. **Obstet Gynecol** 1984 Mar;63(3):355-9

INFARCTION

Hepatic infarction related to oral contraceptive use. Jacobs MB. **Arch Intern Med** 1984 Mar;144(3):642-3
Spinal cord infarction: another cause of 'lumbosacral polyradiculopathy'. Levin KH, et al. **Neurology (NY)** 1984 Mar;34(3):389-90

INFECTION

Guillotine amputation in the treatment of nonsalvageable lower-extremity infections. McIntyre KE Jr, et al. **Arch Surg** 1984 Apr;119(4):450-3
Tunnels do not protect against venous-catheter-related sepsis [letter] Sitges-Serra A, et al. **Lancet** 1984 Feb 25; 1(8374):459-60
Unsuspected extra-abdominal sites of infection: scintigraphic detection with indium-111-labeled leukocytes. Seabold JE, et al. **Radiology** 1984 Apr;151(1):213-7
Opportunistic infections in homosexual men. Ratner J, et al. **South Med J** 1984 Feb;77(2):227-8

INFERTILITY

A proportional hazards analysis of the clinical characteristics of infertile couples. Collins JA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):527-32

INFERTILITY, FEMALE

Successful induction of ovulation and conception with pulsatile intravenous administration of human menopausal gonadotropins in anovulatory infertile women resistant to clomiphene and pulsatile gonadotropin-releasing hormone therapy. Ho Yuen B, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):508-12
Outcome and effect of medical intervention in women experiencing infertility following removal of an ectopic pregnancy. Pusey J, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):524-7
Effect of perforated appendicitis in girls on subsequent fertility [letter] Reiss HE. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):570
Lack of association between genital mycoplasmas and infertility. Gump DW, et al. **N Engl J Med** 1984 Apr 12; 310(15):937-41
Autoimmune phenomena in infertile patients with endometriosis. Badawy SZ, et al. **Obstet Gynecol** 1984 Mar; 63(3):271-5

INFERTILITY, MALE

The dark mink: a model of male infertility. Tung KS, et al. **Endocrinology** 1984 Mar;114(3):922-9
Use of ephedrine in post-lymphadenectomy ejaculatory failure: a case report. Lynch JH, et al. **J Urol** 1983 Feb; 129(2):379
The use of clomiphene citrate in male infertility. Sorbie PJ, et al. **J Urol** 1984 Mar;131(3):425-9 (48 ref.)

INFLAMMATION

The role of corticosteroid therapy in infection. Grieco MH. **Hosp Pract [Off]** 1984 Mar;19(3):131-5, 139-43
Ectopic adrenocorticotropin production: disappearance after removal of inflammatory tissue. DuPont AG, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):654-8

INFLUENZA

Influenza surveillance: November 1982-June 1983. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):629
Leads from the MMWR. Update: influenza activity—United States. **JAMA** 1984 Mar 9;251(10):1254, 1259
Leads from the MMWR. Update: influenza activity—United States. **JAMA** 1984 Mar 23-30;251(12):1537
Leads from the MMWR. Update: influenza activity. **JAMA** 1984 Apr 20;251(15):1944
Influenza A prophylaxis with amantadine in a boarding school. Payler DK, et al. **Lancet** 1984 Mar 3;1(8375):502-4

INFLUENZA VACCINE

Effect of influenza vaccine on warfarin anticoagulation. Kramer P, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):416-8
Genetic stability of A/Ann Arbor/6/60 cold-mutant (temperature-sensitive) live influenza virus genes: analysis by oligonucleotide mapping of recombinant vaccine strains before and after replication in volunteers. Cox NJ, et al. **J Infect Dis** 1984 Feb;149(2):194-200

INFORMATION SYSTEMS

Hospitals sell own systems, discover receptive market. **Hospitals** 1984 Apr 1;58(7):49, 53
Minnesota hospital manages microcomputer technology. Remsberg JS, et al. **Hospitals** 1984 Apr 1;58(7):102, 105
Why aren't there more significant automated nursing information systems? Zielstorff RD. **J Nurs Adm** 1984 Jan; 14(1):7-10
Computers in action. Profile of the Lahey Clinic's information system. Sparks JT, et al. **Postgrad Med** 1984 Feb 15;75(3):181-2

INFORMED CONSENT

Education, consent, and counseling in sickle cell screening programs: report of a survey. Farfel MR, et al. **Am J Public Health** 1984 Apr;74(4):373-5
Implied consent for cadaveric organ donation [editorial] Starzl TE. **JAMA** 1984 Mar 23-30;251(12):1592
Cesarean delivery for fetal distress without maternal consent. Jurow R, et al. **Obstet Gynecol** 1984 Apr;63(4):596-9

INFUSIONS, PARENTERAL

Evaluation of techniques for induction of ovulation in outpatients employing pulsatile gonadotropin releasing hormone. Reid RL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):648-56
A mechanical 'hypothalamus' for ovulation induction therapy. Sopelak VM, et al. **JAMA** 1984 Mar 16; 251(11):1477

INHIBIN

Correlation of human follicular fluid inhibin activity with spontaneous and induced follicle maturation. Marrs RP, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):704-9

INJECTIONS

Painless subconjunctival injections [letter] Goldfarb H. **Am J Ophthalmol** 1984 Mar;97(3):394-5
The relative pain inflicted by techniques used for insertion of needles [letter] Tyler IL. **Anesth Analg** 1984 Mar; 63(3):373-4

INJECTIONS, INTRAVENOUS

Deep vein thrombosis in intravenous drug abusers presenting as a systemic illness. Kurtin P, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):44-5

INJECTIONS, SUBCUTANEOUS

Evaluation of techniques for induction of ovulation in outpatients employing pulsatile gonadotropin releasing hormone. Reid RL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):648-56

INOSINE

In vitro augmentation of interleukin-2 production and lymphocytes with the TAC antigen marker in patients with AIDS [letter] Tsang KY, et al. **N Engl J Med** 1984 Apr 12;310(15):987

INSECT BITES AND STINGS

Clinical and immunologic survey in beekeepers in relation to their sensitization. Bousquet J, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):332-40
Successful immunotherapy for Triatoma protracta-induced anaphylaxis. Rohr AS, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):369-75
Insect venom allergy: diagnosis and treatment. Valentine MD. **J Allergy Clin Immunol** 1984 Mar;73(3):299-304 (32 ref.)
Beta-blockade in stinging insect anaphylaxis [letter] Ingall M, et al. **JAMA** 1984 Mar 16;251(11):1432

INSEMINATION, ARTIFICIAL

Pregnancy outcome in 242 conceptions after artificial insemination with donor sperm and effects of maternal age on the prognosis for successful pregnancy. Virro MR, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):518-24
Improved conception rate after intrauterine insemination of washed spermatozoa from men with poor quality semen. Kerin JF, et al. **Lancet** 1984 Mar 10;1(8376):533-5
Psychosocial aspects of parenthood by artificial insemination donor [letter] Kremer J, et al. **Lancet** 1984 Mar 17; 1(8377):628

INSOMNIA

Biopsychobehavioral correlates of insomnia. IV: Diagnosis based on DSM-III. Tan TL, et al. **Am J Psychiatry** 1984 Mar;141(3):357-62

INSULIN

Enhanced efficacy of U-500 insulin in the treatment of insulin resistance caused by target tissue insensitivity. Baumann G, et al. **Am J Med** 1984 Mar;76(3):529-32
Plasma potassium changes in anuric hyperglycemia treated with insulin. Tzamaloukas AH, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):27-30
Aromatase activity in human granulosa cells during follicular development and the modulation by follicle-stimulating hormone and insulin. Garzo VG, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):657-62
Rapid alterations in substrate profiles after partial hepatectomy in the rat. Caruana JA, et al. **Arch Surg** 1984 Apr;119(4):437-41
Danger of dead space in U100 insulin syringes [letter] **Br Med J [Clin Res]** 1984 Feb 25;288(6417):643
Danger of dead space in U100 insulin syringes [letter] **Br Med J [Clin Res]** 1984 Mar 3;288(6418):720-1
Thiol-dependent and non-thiol-dependent stimulations of insulin release. Ammon HP, et al. **Diabetes** 1984 Mar; 33(3):251-7
Characterization of the serum from a patient with insulin resistance and hypoglycemia. Evidence for multiple populations of insulin receptor antibodies with different receptor binding and insulin-mimicking activities. De Pirro R, et al. **Diabetes** 1984 Mar;33(3):301-4
Effect of EDTA on insulin binding and insulin action in isolated cardiocytes from adult rat. Evidence for a functional role of low-affinity insulin receptors. Eckel J, et al. **Diabetes** 1984 Mar;33(3):214-8
Modulation by a sulfonylurea of insulin-dependent glycogenesis, but not of insulin binding, in cultured rat hepatocytes. Evidence for a postreceptor mechanism of action. Fleig WE, et al. **Diabetes** 1984 Mar;33(3):285-90
Relationship between insulin release and 65zinc efflux from rat pancreatic islets maintained in tissue culture. Formby B, et al. **Diabetes** 1984 Mar;33(3):229-34
Permissive effect of insulin on the adenosine 3',5'-monophosphate-dependent up-regulation of low density lipoprotein receptors and the stimulation of steroid release in bovine adrenal cortical cells. Ill CR, et al. **Endocrinology** 1984 Mar;114(3):767-75
Intracellular localization of calcium in pancreatic B-cells in relation to insulin secretion by the perfused ob/ob mouse pancreas. Lenzen S, et al. **Endocrinology** 1984 Mar; 114(3):1012-20
Selective effects of inhibitors of hormone processing on insulin action in isolated hepatocytes. Peavy DE, et al. **Endocrinology** 1984 Mar;114(3):753-60
Rapid transport of biologically intact insulin through cultured endothelial cells. Dernovsek KD, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):761-3
Augmented gastric inhibitory polypeptide and insulin responses to a meal after an increase in carbohydrate (sucrose) intake. Mazzaferri EL, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):640-5
Cutaneous allergy to human (recombinant DNA) insulin. Grammer LC, et al. **JAMA** 1984 Mar 16;251(11):1459-60
Insulin levels in amniotic fluid of normal and abnormal pregnancies. Weiss PA, et al. **Obstet Gynecol** 1984 Mar; 63(3):371-5

INSULIN INFUSION SYSTEMS

Failure of a midnocturnal insulin infusion to suppress the increased insulin need for breakfast in insulin-dependent diabetic patients. Nestler JE, et al. **Diabetes** 1984 Mar; 33(3):266-70
Continuous subcutaneous insulin infusion therapy decreases insulin resistance in type 1 diabetes. Yki-Järvinen H, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):659-66
Association of insulin pump therapy with raised serum amyloid A in type I diabetes mellitus. Brownlee M, et al. **Lancet** 1984 Feb 25;1(8374):411-3
Optic neuropathy associated with rapid tightening of blood glucose control [letter] Knight G, et al. **Lancet** 1984 Mar 24;1(8378):681

INSULIN, LENTE

Human ultralente insulin. Holman RR, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):665-8

INSULIN RESISTANCE

Enhanced efficacy of U-500 insulin in the treatment of insulin resistance caused by target tissue insensitivity. Baumann G, et al. **Am J Med** 1984 Mar;76(3):529-32
Characterization of the serum from a patient with insulin resistance and hypoglycemia. Evidence for multiple populations of insulin receptor antibodies with different receptor binding and insulin-mimicking activities. De Pirro R, et al. **Diabetes** 1984 Mar;33(3):301-4
Insulin receptors in acute infection: a study of factors conferring insulin resistance. Drobny EC, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):710-6
The role of the glucose transport system in the postreceptor defect in insulin action associated with human aging. Fink RI, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):721-5
Continuous subcutaneous insulin infusion therapy decreases

insulin resistance in type 1 diabetes. Yki-Järvinen H, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):659–66
Assessment of insulin resistance and its role in non-insulin-dependent diabetes mellitus. Gerich JE. **J Lab Clin Med** 1984 Apr;103(4):497–505 (33 ref.)

INSURANCE, DENTAL

Dental malpractice: baseline data from insurance claims closed in 1970, with analysis. Clark N, et al. **Public Health Rep** 1984 Jan–Feb;99(1):87–93

INSURANCE, HEALTH

CMA's preliminary submission to the House of Commons standing committee on health, welfare and social affairs. **Can Med Assoc J** 1984 Mar 15;130(6):756, 761–6
Australia's Medicare: thunder down under. Lord R. **Can Med Assoc J** 1984 Mar 1;130(5):620, 626–7
Unions battling for health care as companies try to contain costs. Mistarz JE. **Hospitals** 1984 Apr 1;58(7):90, 92, 94
Business spurs UR growth. Hospitals are coming under increased scrutiny from outside utilization review. Richards G. **Hospitals** 1984 Mar 1;58(5):96, 98–100
A survey of preferred provider organizations. This 1983 AHA sampling provides insights into 16 PPOs' structure, function, and finances. Schroer K, et al. **Hospitals** 1984 Mar 16;58(6):85–6, 88

INSURANCE, HEALTH, REIMBURSEMENT

The physician's responsibility under the new Medicare reimbursement for hospice care. Brody H, et al. **N Engl J Med** 1984 Apr 5;310(14):920–2
Hospital cost shifting. Ginsburg PB, et al. **N Engl J Med** 1984 Apr 5;310(14):893–8

INSURANCE, HOSPITALIZATION

Medicare hospital payment by diagnosis-related groups. Vladeck BC. **Ann Intern Med** 1984 Apr;100(4):576–91
Hospital cost shifting. Ginsburg PB, et al. **N Engl J Med** 1984 Apr 5;310(14):893–8

INTELLIGENCE

Classic pattern of intellectual aging: test familiarity, difficulty, and performance. Cornelius SW. **J Gerontol** 1984 Mar; 39(2):201–6

INTELLIGENCE TESTS

Classic pattern of intellectual aging: test familiarity, difficulty, and performance. Cornelius SW. **J Gerontol** 1984 Mar; 39(2):201–6

INTENSIVE CARE UNITS

Results, charges, and benefits of intensive care for critically ill patients: update 1983. Cullen DJ, et al. **Crit Care Med** 1984 Feb;12(2):102–6
A one-year mortality study of the most acutely ill patients in a medical-surgical intensive care unit: toward developing a model for selection of recipients of intensive care. Jackson BS. **Heart Lung** 1984 Mar;13(2):132–7

INTENSIVE CARE UNITS, NEONATAL

Perinatal intensive care: where and how to draw the line. Milligan JE, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):499–503
A prospective study of chlamydial, mycoplasmal, and viral infections in a neonatal intensive care unit. Rudd PT, et al. **Arch Dis Child** 1984 Feb;59(2):120–5
Creating meaning out of horror. Hutchinson SA. **Nurs Outlook** 1984 Mar–Apr;32(2):86–90
Head nurse leadership style with staff nurse burnout and job satisfaction in neonatal intensive care units. Duxbury ML, et al. **Nurs Res** 1984 Mar–Apr;33(2):97–101
Survival and morbidity of our smallest babies: is there a limit to neonatal care? [letter] Cohen RS, et al. **Pediatrics** 1984 Mar;73(3):415–6

INTERCELLULAR JUNCTIONS

Development of intercellular junctions in the vestibular end-organ. A freeze-fracture study in the mouse. Bagger-Sjöbäck D, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):89–95

INTERFERON TYPE I

Combination therapy for dendritic keratitis. High-titer alpha-interferon and trifluridine. Sundmacher R, et al. **Arch Ophthalmol** 1984 Apr;102(4):554–5
Regulation of human peripheral blood monocyte DR antigen expression in vitro by lymphokines and recombinant interferons. Sztein MB, et al. **J Clin Invest** 1984 Feb; 73(2):556–65
Interferon inhibits prostaglandin biosynthesis in macrophages: effects on arachidonic acid metabolism. Boraschi D, et al. **J Immunol** 1984 Apr;132(4):1987–92
Carcinoid tumor response to fibroblast interferon [letter] Strayer DR, et al. **JAMA** 1984 Apr 6;251(13):1682–3
Rapid detection of immunoreactive interferon-alpha in AIDS [letter] Abbott SR, et al. **Lancet** 1984 Mar 10;1(8376):564
alpha-Interferon levels in African Kaposi's sarcoma [letter] Eglin RP, et al. **Lancet** 1984 Mar 10;1(8376):564–5
Acid-labile alpha interferon [letter] **N Engl J Med** 1984 Apr 5;310(14):922–4

INTERFERON TYPE II

Regulation of human peripheral blood monocyte DR antigen expression in vitro by lymphokines and recombinant interferons. Sztein MB, et al. **J Clin Invest** 1984 Feb; 73(2):556–65
Impaired production of lymphokines and immune (gamma) interferon in the acquired immunodeficiency syndrome. Murray HW, et al. **N Engl J Med** 1984 Apr 5;310(14):883–9

INTERFERONS

Beta 2m levels, autoimmune diseases, and interferon [letter] Schattner A. **Arthritis Rheum** 1984 Mar;27(3):358–9
Suppression of NK-mediated natural resistance by interferon treatment of murine lymphomas. Greenberg AH, et al. **J Immunol** 1984 Apr;132(4):2129–34
Production of interleukin 2, interleukin 3, and interferon by mouse T lymphocyte clones of Lyt-2+ and -2- phenotype. Guerne PA, et al. **J Immunol** 1984 Apr;132(4):1869–71

INTERLEUKIN 1

Glioblastoma cells release interleukin 1 and factors inhibiting interleukin 2-mediated effects. Fontana A, et al. **J Immunol** 1984 Apr;132(4):1837–44
Production of interleukin 2, interleukin 3, and interferon by mouse T lymphocyte clones of Lyt-2+ and -2- phenotype. Guerne PA, et al. **J Immunol** 1984 Apr;132(4):1869–71
The role of Ia molecules in the activation of T lymphocytes. IV. The basis of the thymocyte IL 1 response and its possible role in the generation of the T cell repertoire. Rock KL, et al. **J Immunol** 1984 Apr;132(4):1654–62

INTERMEDIATE FILAMENT PROTEINS

Factor VIII related antigen and glial fibrillary acidic protein immunoreactivity in the differential diagnosis of central nervous system hemangioblastomas. Epstein JI, et al. **Am J Clin Pathol** 1984 Mar;81(3):285–92

INTERMITTENT CLAUDICATION

Intermittent claudication. Current results of nonoperative management. Cronenwett JL, et al. **Arch Surg** 1984 Apr; 119(4):430–6
Popliteal artery entrapment demonstrated by CT. Müller N, et al. **Radiology** 1984 Apr;151(1):157–8

INTERNAL-EXTERNAL CONTROL

Children's locus of control beliefs as predictors of preoperative coping behavior. Lamontagne LL. **Nurs Res** 1984 Mar–Apr;33(2):76–9, 85

INTERNATIONAL COOPERATION

Health for all: its challenge for medical schools. Stuart K. **Lancet** 1984 Feb 25;1(8374):441–2

INTERNSHIP AND RESIDENCY

The Residency Review Committee for Radiology: its organization, function, and performance in diagnostic radiology. Sebring RH, et al. **AJR** 1984 Apr;142(4):833–9
Interaction between house staff and attending physicians [editorial] Frame B. **Ann Intern Med** 1982 Mar;96(3):372–3
Potential role of nurses in assessing house officer performance in the critical care environment. Shatney CH, et al. **Crit Care Med** 1984 Feb;12(2):117–20
Resident training in family practice: role of nutritionist. Adams SO, et al. **J Am Diet Assoc** 1984 Mar;84(3):335–6
Computer literacy for physicians. Rothenberger LA, et al. **J Fam Pract** 1984 Mar;18(3):481–2
A stress discussion group for medical interns. Ziegler JL, et al. **J Med Educ** 1984 Mar;59(3):205–7
Resident research, part-time. Hinman F Jr. **J Urol** 1984 Feb; 131(2):358–62
House officer employment [letter] Schechter D. **JAMA** 1984 Mar 9;251(10):1279

INTERNSHIP, NONMEDICAL

Policy internships for nurses. Buckalew J, et al. **Nurs Outlook** 1984 Mar–Apr;32(2):128

INTERPERSONAL RELATIONS

Distancing for intimacy in lesbian relationships. Kaufman PA, et al. **Am J Psychiatry** 1984 Apr;141(4):530–3
Teaching behaviors in the attending-resident interaction. Glenn JK, et al. **J Fam Pract** 1984 Feb;18(2):297–304
Senior center utilization by black elderly adults: social, attitudinal and knowledge correlates. Ralston PA. **J Gerontol** 1984 Mar;39(2):224–9

INTERPHASE

Deoxyadenosine (AdR) inhibition of newly activated lymphocytes: blockade at the G0-G1 interface. Redelman D, et al. **J Immunol** 1984 Apr;132(4):2030–8
Rapid enumeration of S-phase cells by means of monoclonal antibodies [letter] Raza A, et al. **N Engl J Med** 1984 Apr 12;310(15):991

INTERPROFESSIONAL RELATIONS

The relation between hospital management and medical staff under a prospective-payment system. Spivey BE. **N Engl J Med** 1984 Apr 12;310(15):984–6
Medicine and chiropractic—a view from the fence. Zarett AJ. **Postgrad Med** 1984 Mar;75(4):253–4

INTERVERTEBRAL DISK

Morphological alterations of the degenerated lumbar disc following chemonucleolysis with chymopapain. Roggendorf W, et al. **J Neurosurg** 1984 Mar;60(3):518–22

INTERVERTEBRAL DISK DISPLACEMENT

Anterior discectomy and interbody fusion for lumbar disc herniation. A review of 350 cases. Inoue S, et al. **Clin Orthop** 1984 Mar;(183):22–31
Update and review of chemonucleolysis. Simmons JW, et al. **Clin Orthop** 1984 Mar;(183):51–60 (54 ref.)
Chemonucleolysis with chymopapain. Warner KE. **Hosp Pract [Off]** 1984 Feb;19(2):123–4, 126
Morphological alterations of the degenerated lumbar disc following chemonucleolysis with chymopapain. Roggendorf W, et al. **J Neurosurg** 1984 Mar;60(3):518–22
Cervical radiculopathy: computed tomography and myelography compared. Daniels DL, et al. **Radiology** 1984 Apr;151(1):109–13
Chymopapain disk-injection therapy. Modified lumbar approach. Gomori JM, et al. **Radiology** 1984 Apr; 151(1):245–6

INTERVIEWS

Development of indicator scales for the Comprehensive Assessment and Referral Evaluation (CARE) interview schedule. Golden RR, et al. **J Gerontol** 1984 Mar; 39(2):138–46
The SHORT-CARE: an efficient instrument for the assessment of depression, dementia and disability. Gurland B, et al. **J Gerontol** 1984 Mar;39(2):166–9
The CARE interview revisited: development of an efficient, systematic clinical assessment. Gurland BJ, et al. **J Gerontol** 1984 Mar;39(2):129–37
Construct validity of indicator-scales developed from the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar; 39(2):147–57
Concurrent and predictive validity of indicator scales developed for the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar;39(2):158–65

INTESTINAL ABSORPTION

Systemic absorption of enteral vancomycin in a patient with pseudomembranous colitis. Spitzer PG, et al. **Ann Intern Med** 1984 Apr;100(4):533–4
Absorption of oral aminoglycosides following bone marrow transplantation. Rohrbaugh TM, et al. **Cancer** 1984 Apr 1;53(7):1502–6
Guaran effect on rat intestinal absorption. A perfusion study. Elsenhans B, et al. **Gastroenterology** 1984 Apr;86(4):645–53
Oxalate and chloride absorption by the rabbit colon: sensitivity to metabolic and anion transport inhibitors. Hatch M, et al. **Gut** 1984 Mar;25(3):232–7

INTESTINAL DISEASES, PARASITIC

Leads from the MMWR. Update: treatment of cryptosporidiosis in patients with AIDS. **JAMA** 1984 Apr 6;251(13):1661

INTESTINAL FISTULA

Detection of occult colovesical fistula by the Bourne test. Amendola MA, et al. **AJR** 1984 Apr;142(4):715–8
The clinical significance and natural history of the double pylorus. Einhorn RI, et al. **Dig Dis Sci** 1984 Mar; 29(3):213–8

INTESTINAL MUCOSA

The adhesiometer: a simple device to measure adherence of barium sulfate to intestinal mucosa. Salomonowitz E, et al. **AJR** 1984 Apr;142(4):721–3
Interleukin 2 activity of human intestinal mucosa mononuclear cells. Decreased levels in inflammatory bowel disease. Fiocchi C, et al. **Gastroenterology** 1984 Apr;

86(4):734–42
Origins of peptide and norepinephrine nerves in the mucosa of the guinea pig small intestine. Keast JR, et al. **Gastroenterology** 1984 Apr;86(4):637–44
Intestinal lactase, sucrase, and alkaline phosphatase in 373 patients with coeliac disease. O'Grady JG, et al. **J Clin Pathol** 1984 Mar;37(3):298–301
Small intestinal mucosal abnormalities in post-perinatal deaths. Variend S, et al. **J Clin Pathol** 1984 Mar;37(3):283–7
Adult fucosidosis: histochemical and ultrastructural studies of rectal mucosa biopsy. Ikeda S, et al. **Neurology (NY)** 1984 Apr;34(4):451–6

INTESTINAL NEOPLASMS

Symptomatic malignant melanoma of the gastrointestinal tract. Operative treatment and survival. Jorge E, et al. **Ann Surg** 1984 Mar;199(3):328–31

INTESTINAL OBSTRUCTION

Role of obstruction in the pathogenesis of acute appendicitis. Arnbjörnsson E, et al. **Am J Surg** 1984 Mar;147(3):390–2
Enteroclysis in partial small bowel obstruction. Maglinte DD, et al. **Am J Surg** 1984 Mar;147(3):325–9
Cuboidal calcium enterolith causing obstruction and perforation of small intestine. Walker J, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):532
Conservative management of acute intestinal obstruction in Crohn's disease [letter] Pallone F, et al. **Lancet** 1984 Mar 3;1(8375):518

INTESTINAL PERFORATION

Colon perforation in Ehlers–Danlos syndrome. Report of two cases and review of the literature. Sykes EM Jr. **Am J Surg** 1984 Mar;147(3):410–3 (8 ref.)
Effect of perforated appendicitis in girls on subsequent fertility [letter] Reiss HE. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):570
Cuboidal calcium enterolith causing obstruction and perforation of small intestine. Walker J, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):532
Perforated diverticulum of the terminal ileum. A previously unreported cause of suppurative pylephlebitis and multiple hepatic abscesses. Navarro C, et al. **Dig Dis Sci** 1984 Feb; 29(2):171–7 (43 ref.)

INTESTINAL POLYPS

Breast carcinoma metastatic to a solitary adenomatous polyp in the colon. Wiltz O, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):318–20
Radiological features of familial polyposis coli: grouping by polyp profusion. Maeda M, et al. **Br J Radiol** 1984 Mar; 57(675):217–21
Multiple duodenal polyps in uraemia: a little known clinical entity. Paimela H, et al. **Gut** 1984 Mar;25(3):259–63

INTESTINE, SMALL

Scintigraphic determination of small intestinal transit time: comparison with the hydrogen breath technique. Caride VJ, et al. **Gastroenterology** 1984 Apr;86(4):714–20
Origins of peptide and norepinephrine nerves in the mucosa of the guinea pig small intestine. Keast JR, et al. **Gastroenterology** 1984 Apr;86(4):637–44
Relationship between postprandial motor activity in the human small intestine and the gastrointestinal transit of food. Read NW, et al. **Gastroenterology** 1984 Apr; 86(4):721–7
Morphine-initiated migrating myoelectric complexes in the fed state in dogs. Sarna SK, et al. **Gastroenterology** 1984 Apr;86(4):662–9
Small intestinal mucosal abnormalities in post-perinatal deaths. Variend S, et al. **J Clin Pathol** 1984 Mar;37(3):283–7
Glucagon in the scintigraphic diagnosis of small-bowel hemorrhage by Tc-99m-labeled red blood cells. Froelich JW, et al. **Radiology** 1984 Apr;151(1):239–42

INTESTINES

Postoperative recurrence in Crohn's disease. The effect of the initial length of bowel resection and operative procedure. Ellis L, et al. **Ann Surg** 1984 Mar;199(3):340–7
The advantage of antenatal diagnosis of intestinal and urinary tract malformations. Kullendorff CM, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):144–7
Enteropancreatic circulation of digestive enzymes [letter] Scheele G, et al. **Gastroenterology** 1984 Apr;86(4):778–9
Intestinal flora rediscovered [letter] Barness LA. **Pediatrics** 1984 Mar;73(3):415

INTRACELLULAR MEMBRANES

Secretory granule growth hormone and prolactin release: independence from granule membrane ATPase. Lorenson MY, et al. **Endocrinology** 1984 Mar;114(3):717–24

INTRACRANIAL PRESSURE

Changes in intracranial pressure and compliance during adenosine triphosphate-induced hypotension in dogs. Van Aken H, et al. **Anesth Analg** 1984 Apr;63(4):381–5
Intracranial and systemic effects of osmotic and oncotic therapy in experimental cerebral edema. Albright AL, et al. **J Neurosurg** 1984 Mar;60(3):481–9
Telemetric ICP monitoring after surgery for posterior fossa and third ventricular tumors. Technical note. Chapman PH, et al. **J Neurosurg** 1984 Mar;60(3):649–51
Intracranial pressure monitoring in head injuries [letter] Horwitz NH. **J Neurosurg** 1984 Mar;60(3):658
The effects of raised ICP on lymph flow in the cervical lymphatic trunks in cats. Love JA, et al. **J Neurosurg** 1984 Mar;60(3):577–81
Acute intracranial hypertension and brain-stem blood flow. An experimental study. Nagao S, et al. **J Neurosurg** 1984 Mar;60(3):566–71
Bacterial meningitis in infancy: effects on intracranial pressure and cerebral blood flow velocity. McMenamin JB, et al. **Neurology (NY)** 1984 Apr;34(4):500–4

INTRAOCULAR PRESSURE

Betaxolol and timolol. A comparison of efficacy and side effects. Berry DP Jr, et al. **Arch Ophthalmol** 1984 Jan; 102(1):42–5

INTRAOPERATIVE COMPLICATIONS

Damage to the right lymph duct. A complication of temporary pacemaker insertion. Gwilt DJ. **Anaesthesia** 1984 Mar;39(3):254–6
Anesthetic and surgical risk in hypothyroidism [letter] Litt L, et al. **Arch Intern Med** 1984 Mar;144(3):657, 660
Detection of technical error during arterial surgery by pulsed Doppler spectral analysis. Bandyk DF, et al. **Arch Surg** 1984 Apr;119(4):421–8
Intraoperative evoked potential monitoring of the spinal cord. A restricted filter, scalp method during Harrington instrumentation for scoliosis. Nuwer MR, et al. **Clin Orthop** 1984 Mar;(183):42–50
Prevention of intraoperative vascular complications in revision total hip-replacement arthroplasty. A case report. Head WC. **J Bone Joint Surg [Am]** 1984 Mar;66(3):458–9

INTRAUTERINE DEVICES

IUD-associated hospitalization in less developed countries. Chi IC, et al. **Am J Public Health** 1984 Apr;74(4):353–7
Intrauterine devices and pelvic inflammatory disease [letter] Edelman DA, et al. **JAMA** 1984 Mar 9;251(10):1278–9

INTRAUTERINE DEVICES, COPPER

Degradation of the copper-releasing intrauterine contraceptive device and its significance. Chantler EN, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):172–81

INTUBATION

An aid to airway maintenance during operative sedation [letter] DeLeeuw P. **Anesthesiology** 1984 Apr;60(4):388
Rocking phenomenon of Jones' tube in place. Its clinical importance. Nagashima K. **Arch Ophthalmol** 1984 Jan; 102(1):116–7
Model for teaching insertion of chest tubes. Sinclair C. **J Fam Pract** 1984 Feb;18(2):305–8

INTUBATION, GASTROINTESTINAL

Iatrogenic perforation of the esophagus by a nasogastric tube. Tiller HJ, et al. **Am J Surg** 1984 Mar;147(3):423–5

INTUBATION, INTRATRACHEAL

Influence of the endotracheal tube on CO2 transport during high-frequency ventilation. Rossing TH, et al. **Am Rev Respir Dis** 1984 Jan;129(1):54–7
Problems with cuffs on tracheal tubes [letter] Allison JM, et al. **Anaesthesia** 1984 Feb;39(2):191
Anaesthetic management during repair of tracheo-oesophageal fistula. Chan CS. **Anaesthesia** 1984 Feb;39(2):158–60
Valvular glottic obstruction following extubation. Chatterji S, et al. **Anaesthesia** 1984 Mar;39(3):246–7
Extubation in epiglottitis [letter] **Anesth Analg** 1984 Apr; 63(4):468–70
Laryngeal effects of prolonged intubation. Bishop MJ, et al. **Anesth Analg** 1984 Mar;63(3):335–42 (52 ref.)
Swallowed endotracheal tube in an adult. Hoffman S, et al. **Anesth Analg** 1984 Apr;63(4):457–9
Field endotracheal intubation by paramedical personnel. Success rates and complications. Stewart RD, et al. **Chest** 1984 Mar;85(3):341–5
Device for determining location of an endotracheal catheter tip. Kubota Y, et al. **Crit Care Med** 1984 Feb;12(2):125–6
Cumulative effects of three sequential endotracheal suctioning episodes in the dog model. Baun MM, et al. **Heart Lung** 1984 Mar;13(2):148–54
Pneumothorax and subcutaneous emphysema complicating endotracheal intubation. Tan CS, et al. **South Med J** 1984 Feb;77(2):253–5

INTUSSUSCEPTION

Villous adenoma of the duodenum producing intussusception [letter] Orenstein HH, et al. **Arch Surg** 1984 Apr;119(4):487
Intussusception: a case review. Walker A 3d, et al. **South Med J** 1984 Mar;77(3):336–9

INVESTMENTS

Capital outlook. Access will continue, buoyed by credit enhancement, short-term financing, and new markets. Mistarz JE. **Hospitals** 1984 Mar 16;58(6):61–2, 64

IODIDES

Intraluminal iodination of thyroglobulin. Ofverholm T, et al. **Endocrinology** 1984 Mar;114(3):827–35
Characteristics of the thyroid iodide translocator and of iodide-accumulating phospholipid vesicles. Saito K, et al. **Endocrinology** 1984 Mar;114(3):868–72
Breast milk iodide: reassessment in the 1980s. Gushurst CA, et al. **Pediatrics** 1984 Mar;73(3):354–7

IODINE RADIOISOTOPES

Prostatorectal fistula associated with iodine seed radiotherapy. Mouli K, et al. **J Urol** 1983 Feb;129(2):387–8
Hypothyroidism after radioiodine therapy for Graves' disease. Is its incidence increasing? Gresham DG, et al. **Postgrad Med** 1984 Mar;75(4):299–305

IODOBENZOATES

Comparison of Hexabrix 320 and Conray 420 for left ventriculography in patients with coronary artery disease. Lyons J, et al. **Br J Radiol** 1984 Mar;57(675):209–11
Comparison of iohexol with metrizamide in myelography. Sortland O, et al. **Radiology** 1984 Apr;151(1):121–2

ION CHANNELS

Calcium channel blockade: possible explanation for thioridazine's peripheral side effects. Gould RJ, et al. **Am J Psychiatry** 1984 Mar;141(3):352–7

IOTHALAMATE MEGLUMINE

Contrast agent induced thrombophlebitis following leg phlebography: iopamidol versus meglumine iothalamate. Lea Thomas M, et al. **Br J Radiol** 1984 Mar;57(675):205–7
Comparison of Hexabrix 320 and Conray 420 for left ventriculography in patients with coronary artery disease. Lyons J, et al. **Br J Radiol** 1984 Mar;57(675):209–11
Contrast medium accumulation and washout in canine brain tumors and irradiated normal brain: a CT study of kinetics. Fike JR, et al. **Radiology** 1984 Apr;151(1):115–20
Systemic response to excretory urography. Work in progress. Fischer HW, et al. **Radiology** 1984 Apr;151(1):31–3

IOTHALAMIC ACID

Contrast agent induced thrombophlebitis following leg phlebography: iopamidol versus meglumine iothalamate. Lea Thomas M, et al. **Br J Radiol** 1984 Mar;57(675):205–7

IRIDOCYCLITIS

Ocular involvement by a peripheral T-cell lymphoma. Saga T, et al. **Arch Ophthalmol** 1984 Mar;102(3):399–402

IRIS

Inhibitor of vascular endothelial cell growth in the lens. Williams GA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):366–71
Glioneuroma of iris and ciliary body. Addison DJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):419–21
The gray iris syndrome. An iatrogenic form of pigmentary glaucoma. Huber C. **Arch Ophthalmol** 1984 Mar; 102(3):397–8
Anterior chamber dimensions in patients with narrow angles and angle-closure glaucoma. Lee DA, et al. **Arch Ophthalmol** 1984 Jan;102(1):46–50
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 15-1984. Mass in the iris and a skin rash in a young man. **N Engl J Med** 1984 Apr 12;310(15):972–81
A report of iris neovascularization: an indication for carotid endarterectomy. Hauch TL, et al. **Surgery** 1984 Mar; 95(3):358–62

IRIS DISEASES

Glioneuroma of iris and ciliary body. Addison DJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):419–21
Ocular involvement by a peripheral T-cell lymphoma. Saga T, et al. **Arch Ophthalmol** 1984 Mar;102(3):399–402

IRON

Plasma cell iron—clinical and morphologic features. McCurley TL, et al. **Am J Clin Pathol** 1984 Mar; 81(3):312–6
The rationale for treating iron deficiency anemia. Crosby

WH. **Arch Intern Med** 1984 Mar;144(3):471–2
Liver damage in disorders of iron overload. A hypothesis. Wheby MS. **Arch Intern Med** 1984 Mar;144(3):621–2
Role of iron in Trypanosoma cruzi infection of mice. Lalonde RG, et al. **J Clin Invest** 1984 Feb;73(2):470–6
Blood coagulation and acute iron toxicity. Reversible iron-induced inactivation of serine proteases in vitro. Rosenmund A, et al. **J Lab Clin Med** 1984 Apr; 103(4):524–33
A small-dose iron tolerance test as an indicator of mild iron deficiency. Crosby WH, et al. **JAMA** 1984 Apr 20; 251(15):1986–7
Evaluation of iron status [editorial] Finch CA. **JAMA** 1984 Apr 20;251(15):2004
Iron, ferritin, and AIDS [letter] Kushner I. **Lancet** 1984 Mar 17;1(8377):633

IRRIGATION

Relevance of conventional radiography in indicating maxillary antral lavage. Kay NJ, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):37–8
Instillation of continuous tube irrigation in the septic knee at arthroscopy. A technique. Gainor BJ. **Clin Orthop** 1984 Mar;(183):96–8
Percutaneous catheter dissolution of cystine calculi. Dretler SP, et al. **J Urol** 1984 Feb;131(2):216–9
Removal of cerumen [letter] Marcuse EK. **JAMA** 1984 Apr 6;251(13):1681

ISCHEMIA

Blue digit syndrome: urgent indication for digital salvage. Lee BY, et al. **Am J Surg** 1984 Mar;147(3):418–22
Heparin and thrombocytopenia [letter] Ramirez-Lassepas M, et al. **Ann Intern Med** 1984 Apr;100(4):613
Acute limb ischemia following aortic reconstruction. A preventable cause of increased mortality. Strom JA, et al. **Arch Surg** 1984 Apr;119(4):470–3
Role of ischemia in contrast-induced renal damage: an experimental study. Lund G, et al. **Circulation** 1984 Apr; 69(4):783–9
Nature of the renal injury following total renal ischemia in man. Myers BD, et al. **J Clin Invest** 1984 Feb;73(2):329–41
Percutaneous angioplasty for peripheral vascular disease [editorial] **Lancet** 1984 Mar 17;1(8377):606
Ischemia and McArdle's disease [letter] Brumback RA. **Neurology (NY)** 1984 Apr;34(4):559
Experimental CNS ischemia: serotonin antagonists reduce or prevent damage. Zivin JA, et al. **Neurology (NY)** 1984 Apr; 34(4):469–74
Transcutaneous oxygen tension measurements on limbs of diabetic and nondiabetic patients with peripheral vascular disease. Wyss CR, et al. **Surgery** 1984 Mar;95(3):339–46

ISLANDS OF LANGERHANS

Relationship between insulin release and 65zinc efflux from rat pancreatic islets maintained in tissue culture. Formby B, et al. **Diabetes** 1984 Mar;33(3):229–34
Effects of epicatechin on rat islets of Langerhans. Hii CS, et al. **Diabetes** 1984 Mar;33(3):291–6
Islet cell cytoplasmic antibodies in Macaca nigra. Howard CF Jr, et al. **Diabetes** 1984 Mar;33(3):219–23
A prospective analysis of islet-cell cytotoxic antibodies in insulin-dependent diabetic children. Transient effects of plasmapheresis. Rabinovitch A, et al. **Diabetes** 1984 Mar; 33(3):224–8
Intracellular localization of calcium in pancreatic B-cells in relation to insulin secretion by the perfused ob/ob mouse pancreas. Lenzen S, et al. **Endocrinology** 1984 Mar; 114(3):1012–20

ISLET CELL TUMOR

Successful treatment of metastatic glucagonoma with dacarbazine [letter] Kurose T, et al. **Lancet** 1984 Mar 17; 1(8377):621–2

ISOANTIBODIES

Fetal pulmonary maturity in isoimmunized pregnancies. Quinlan RW, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):787–9
Neonatal isoimmune thrombocytopenia. The natural course and management and the detection of maternal antibody. Katz J, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):159–62
Production of human-human hybridomas secreting antibody to sheep erythrocytes after in vitro immunization. Strike LE, et al. **J Immunol** 1984 Apr;132(4):1798–803

ISOANTIGENS

The antibody specific to type 1 chain blood group A determinant. Abe K, et al. **J Immunol** 1984 Apr; 132(4):1951–4
Antigen-independent activation of memory cytotoxic T cells by interleukin 2. Lefrancois L, et al. **J Immunol** 1984 Apr; 132(4):1845–50
Allosuppressor- and allohelper-T cells in acute and chronic graft-vs-host disease. IV. Activation of donor allosuppressor cells is confined to acute GVHD. Pals ST, et al. **J Immunol** 1984 Apr;132(4):1669–78

ISOENZYMES

Electrophoretic and cytochemical characterization of alpha-naphthyl acetate esterases in acute myeloid leukemia: relationships with membrane receptor and monocyte-specific antigen expression. Scott CS, et al. **Blood** 1984 Mar;63(3):579–87
Alkaline phosphatase isoenzyme assays for prenatal diagnosis of cystic fibrosis [letter] Muller F, et al. **Lancet** 1984 Mar 10;1(8376):572

ISONIAZID

Lack of relationship between hepatic toxicity and acetylator phenotype in three thousand South Indian patients during treatment with isoniazid for tuberculosis. Gurumurthy P, et al. **Am Rev Respir Dis** 1984 Jan;129(1):58–61
Operational evaluation of treatment for tuberculosis. Results of a 'standard' 12-month regimen in Peru. Hopewell PC, et al. **Am Rev Respir Dis** 1984 Mar;129(3):439–43
Thirty years after isoniazid. Its impact on tuberculosis in children and adolescents. Hsu KH. **JAMA** 1984 Mar 9; 251(10):1283–5

ISOPROTERENOL

Isoproterenol and aminophylline improve contractility of fatigued canine diaphragm. Howell S, et al. **Am Rev Respir Dis** 1984 Jan;129(1):118–24
Isoproterenol inhibition of isolated human neutrophil function. Busse WW, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):404–10
Beta-blockade in stinging insect anaphylaxis [letter] Ingall M, et al. **JAMA** 1984 Mar 16;251(11):1432

ISOQUINOLINES

Peritoneal closure and atracurium [letter] Aps C, et al. **Anaesthesia** 1984 Feb;39(2):187
Drug interaction? [letter] Glynne GL. **Anaesthesia** 1984 Mar; 39(3):293
Forum. The use of atracurium besylate for laparoscopy. Sleigh JW, et al. **Anaesthesia** 1984 Mar;39(3):277–9
Clinical pharmacology of atracurium in infants. Brandom BW, et al. **Anesth Analg** 1984 Mar;63(3):309–12
Atracurium in normal doses may release histamine [letter] Fox MA. **Anesthesiology** 1984 Apr;60(4):386

ISOSORBIDE DINITRATE

Dose-response relation of antianginal activity of isosorbide dinitrate. Schneider WU, et al. **Am J Cardiol** 1984 Mar 1;53(6):700–5

ISOXSUPRINE

Pulmonary edema associated with isoxsuprine therapy. Nimrod C, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):625–9

JAKOB-CREUTZFELDT SYNDROME

Unsuccessful treatment of Creutzfeldt-Jakob disease with acyclovir [letter] David AS, et al. **Lancet** 1984 Mar 3; 1(8375):512–3
Sodium hydroxide decontamination of Creutzfeldt-Jakob disease virus [letter] Brown P, et al. **N Engl J Med** 1984 Mar 15;310(11):727

JAUNDICE, NEONATAL

The effect of neonatal hyperbilirubinemia on the measurement of plasma creatinine. Feld LG, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):154–6

JAW DISEASES

The odontogenic keratocyst: a benign cystic tumor? Ahlfors E, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):10–9

JAW NEOPLASMS

Jaw involvement in American Burkitt's Lymphoma. Sariban E, et al. **Cancer** 1984 Apr 15;53(8):1777–82
A pathologist's approach to the treatment of ameloblastoma. Gardner DG. **J Oral Maxillofac Surg** 1984 Mar;42(3):161–6

JEJUNAL NEOPLASMS

Hypoglycemia associated with carcinoid tumors. A case report and review of the literature. Modhi G, et al. **Cancer** 1984 Apr 15;53(8):1804–6 (24 ref.)
Malignant small bowel neoplasm of enteric plexus derivation (plexosarcoma). Light and electron microscopic study confirming the origin of the neoplasm. Herrera GA, et al. **Dig Dis Sci** 1984 Mar;29(3):275–84

JEJUNUM

Permanent-access hepaticojejunostomy. Barker EM, et al. **Br J Surg** 1984 Mar;71(3):188–91
Acute exposure of rabbit jejunum to ethanol. In vitro uptake of hexoses. Thomson AB. **Dig Dis Sci** 1984 Mar; 29(3):267–74
Intestinal lactase, sucrase, and alkaline phosphatase in 373 patients with coeliac disease. O'Grady JG, et al. **J Clin Pathol** 1984 Mar;37(3):298–301
Reconstruction of large defects in the oropharynx with a revascularized intestinal graft: an experimental and clinical report. Reuther JF, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):345–58
Reinsertion of a catheter for feeding jejunostomy. Kaufman Z, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):292–4
The significance of anaerobic bacteria in biliary tract infection after hepatic portoenterostomy for biliary atresia. Brook I, et al. **Surgery** 1984 Mar;95(3):281–3

JOB SATISFACTION

Job satisfaction. Assumptions and complexities. Larson E, et al. **J Nurs Adm** 1984 Jan;14(1):31–8
Head nurse leadership style with staff nurse burnout and job satisfaction in neonatal intensive care units. Duxbury ML, et al. **Nurs Res** 1984 Mar–Apr;33(2):97–101

JOINT DISEASES

Transarticular extension of chondrosarcoma. Pinstein ML, et al. **AJR** 1984 Apr;142(4):779–80
Evaluation of a course for general practitioners on muscles and joints. Ross AK, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):609–12
Arthrography (plica views). A noninvasive method for diagnosis and prognosis of plica syndrome. Aprin H, et al. **Clin Orthop** 1984 Mar;(183):90–5
The plica syndrome. A syndrome of controversy. Kinnard P, et al. **Clin Orthop** 1984 Mar;(183):141–3
Pigmented villonodular synovitis-like lesions in association with rare cases of rheumatoid arthritis, osteonecrosis, and advanced degenerative joint disease. Report of five cases. Vigorita VJ. **Clin Orthop** 1984 Mar;(183):115–21
Fever, myalgia, and arthralgia in a patient on captopril and allopurinol [letter] Samanta A, et al. **Lancet** 1984 Mar 24; 1(8378):679

JOINT INSTABILITY

Triaxial electrogoniometric examination of the pivot shift sign for rotatory instability of the knee. Allum R, et al. **Clin Orthop** 1984 Mar;(183):144–6
Reconstruction for lateral instability of the ankle. Riegler HF. **J Bone Joint Surg [Am]** 1984 Mar;66(3):336–9

JOINT PROSTHESIS

Total ankle replacement in rheumatoid arthritis. Lachiewicz PF, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):340–3

JUGULAR VEINS

Cardiac perforation from central venous catheters: survival after cardiac tamponade in an infant. Agarwal KC, et al. **Pediatrics** 1984 Mar;73(3):333–8
Venous access: a prospective, randomized study of the Hickman catheter. Wagman LD, et al. **Surgery** 1984 Mar; 95(3):303–8

JURISPRUDENCE

The ill winds of practice liability. Clayton D. **Can Med Assoc J** 1984 Mar 15;130(6):789, 792
Perceived stress in medical, law, and graduate students. Heins M, et al. **J Med Educ** 1984 Mar;59(3):169–79
The battle for hospital privileges. III. The antitrust frontier. Tabor WJ. **JAMA** 1984 Mar 23–30;251(12):1602–5
Legalingo [letter] Neumann HH. **N Engl J Med** 1984 Mar 22;310(12):795

KALLIKREIN

Hormonal effects on kallikrein, esterase A2, and their inhibitors in rat urine. Rapp JP, et al. **Endocrinology** 1984 Mar;114(3):951–6

KALLIKREIN-TRYPSIN INACTIVATOR

Hormonal effects on kallikrein, esterase A2, and their inhibitors in rat urine. Rapp JP, et al. **Endocrinology** 1984 Mar;114(3):951–6

KANAMYCIN

Aminoglycoside-related nephrotoxicity in the premature newborn. Rajchgot P, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):394–401

KAPOSI'S VARICELLIFORM ERUPTION

Oral acyclovir in eczema herpeticum. Woolfson H. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):531–2

KARYOTYPING

Chorionic villi sampling: a new technique for detection of genetic abnormalities in the first trimester. Cadkin AV, et

al. **Radiology** 1984 Apr;151(1):159–62

KELOID

General immune reactivity in keloid patients. Bloch EF, et al. **Plast Reconstr Surg** 1984 Mar;73(3):448–51

KERATIN

Keratins of different molecular weight in exfoliated mesothelial and adenocarcinoma cells—an aid to cell identification. Walts AE, et al. **Am J Clin Pathol** 1984 Apr; 81(4):442–6

KERATITIS

A cluster of cases of Mycobacterium chelonei keratitis associated with outpatient office procedures. Newman PE, et al. **Am J Ophthalmol** 1984 Mar;97(3):344–8

Penicillin-resistant Streptococcus pneumoniae keratitis [letter] Sutphin JE, et al. **Am J Ophthalmol** 1984 Mar; 97(3):388–9

Pseudodendritic keratitis [letter] Davidoff E. **Arch Ophthalmol** 1984 Apr;102(4):508

Ocular immunopathologic findings of experimental onchocerciasis. Donnelly JJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):628–34

KERATITIS, DENDRITIC

Topical treatment of experimental herpes simplex keratouveitis with 2'-O-glycylacyclovir. A water-soluble ester of acyclovir. Maudgal PC, et al. **Arch Ophthalmol** 1984 Jan;102(1):140–2

Combination therapy for dendritic keratitis. High-titer alpha-interferon and trifluridine. Sundmacher R, et al. **Arch Ophthalmol** 1984 Apr;102(4):554–5

KERATOCONJUNCTIVITIS

Association of rosacea and keratoconjunctivitis sicca. Lemp MA, et al. **Arch Ophthalmol** 1984 Apr;102(4):556–7

KERATOSIS

Acrokeratosis paraneoplastica (Bazex' syndrome). Jacobsen FK, et al. **Arch Dermatol** 1984 Apr;120(4):502–4

Palmar keratoses and bladder cancer [letter] Cartwright RA, et al. **Lancet** 1984 Mar 10;1(8376):563

Palmar keratoses and cancers of the bladder and lung. Cuzick J, et al. **Lancet** 1984 Mar 10;1(8376):530–3

Plantar keratoses. Why treatment often fails and what to do about it. Cangialosi CP. **Postgrad Med** 1984 Mar; 75(4):128–9

KETO ACIDS

Oral administration of alpha-ketoisovaleric acid or valine in humans: blood kinetics and biochemical effects. Schauder P, et al. **J Lab Clin Med** 1984 Apr;103(4):597–605

KETOCONAZOLE

Systemic blastomycosis treated with ketoconazole. Hudson CP, et al. **Arch Dermatol** 1984 Apr;120(4):536–8

Successful use of ketoconazole for invasive cutaneous Trichophyton rubrum infection. Baker RL, et al. **Arch Intern Med** 1984 Mar;144(3):615–7

Efficacy of ketoconazole v nystatin in prevention of fungal infections in neutropenic patients. Jones PG, et al. **Arch Intern Med** 1984 Mar;144(3):549–51

Assessing response to therapy for mucosal candidiasis [letter] Bennett JE. **J Infect Dis** 1984 Feb;149(2):284–5

The use of ketoconazole to treat systemic blastomycosis presenting as acute epididymitis. Short KL, et al. **J Urol** 1983 Feb;129(2):382–4

KETONE BODIES

Ketonuria during labour [editorial] Dumoulin JG, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):97–8

KIDNEY

Ureteral stenting facilitated by antegrade transurethral passage of guide wire. Mitty HA. **AJR** 1984 Apr; 142(4):831–2

CT of trauma to the abnormal kidney. Rhyner P, et al. **AJR** 1984 Apr;142(4):747–50

Importance of cytotoxic lymphocytes during cytomegalovirus infection in renal transplant recipients. Rook AH, et al. **Am J Med** 1984 Mar;76(3):385–92

Cavitary Legionnaires' pneumonia: nosocomial infection in renal transplant recipients. Gombert ME, et al. **Am J Surg** 1984 Mar;147(3):402–5

Splenectomy and death in renal transplant patients [letter] **Arch Surg** 1984 Apr;119(4):485–7

Increased tissue factor activity of monocytes/macrophages isolated from canine renal allografts. Rothberger H, et al. **Blood** 1984 Mar;63(3):623–8

Renal actions of piretanide and three other 'loop' diuretics. McNabb WR, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):328–37

Renal handling of sodium and calcium in hypercalciuria. Nascimento L, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):342–7

Plasma concentrations, renal excretion, and tissue release of prostaglandins in the rat with dexamethasone-induced hypertension. Nasjletti A, et al. **Endocrinology** 1984 Mar; 114(3):1033–40

Parathyroid hormone receptors coupled to cyclic adenosine monophosphate formation in an established renal cell line. Teitelbaum AP, et al. **Endocrinology** 1984 Mar;114(3):980–5

Clinical effects of prostaglandins in renal disease. Dunn MJ. **Hosp Pract [Off]** 1984 Mar;19(3):99–103, 109–13

Nature of the renal injury following total renal ischemia in man. Myers BD, et al. **J Clin Invest** 1984 Feb;73(2):329–41

Pneumocystis carinii pneumonia in renal-transplant recipients treated with cyclosporine and steroids. Hardy AM, et al. **J Infect Dis** 1984 Feb;149(2):143–7

Detection of recurrent cytomegalovirus infection in renal-transplant patients. Sarov I, et al. **J Infect Dis** 1984 Feb;149(2):277

Stainable glomerular basement membrane polyanions and renal hemodynamics during hexadimethrine-induced proteinuria. Bertolatus JA, et al. **J Lab Clin Med** 1984 Apr; 103(4):632–42

Importance of renal prostaglandins in control of renal function after chronic ligation of the common bile duct in dogs. Zambraski EJ, et al. **J Lab Clin Med** 1984 Apr; 103(4):549–59

Re: Congenital absence of the kidney: problems in diagnosis and management [letter] Allanson JE, et al. **J Urol** 1983 Feb;129(2):392

The influence of renal prostaglandins on urinary calcium excretion in idiopathic urolithiasis. Buck AC, et al. **J Urol** 1983 Feb;129(2):421–6

The value of magnesium in flush solutions for human cadaveric kidney preservation. Collins GM, et al. **J Urol** 1984 Feb;131(2):220–2

Character of urinary tract infections and pyelonephritic renal scarring after antireflux surgery. Elo J, et al. **J Urol** 1983 Feb;129(2):343–6

Simultaneous structural and functional imaging of the transplant kidney using digital subtraction angiography. Flechner SM, et al. **J Urol** 1983 Feb;129(2):248–52

Post-renal transplant calciphylaxis: successful treatment with parathyroidectomy. Fox R, et al. **J Urol** 1983 Feb; 129(2):362–3

Concentration profiles of calcium and oxalate in urine, tubular fluid and renal tissue—some theoretical considerations. Hautmann R, et al. **J Urol** 1983 Feb; 129(2):433–6

Cholesteatoma of the renal pelvis treated by extracorporeal surgery and autotransplantation with pyelocystostomy. Henriksson C, et al. **J Urol** 1983 Feb;129(2):359–61

Widespread urothelial tumor treated with bilateral nephroureterectomy, cystectomy, autotransplantation of one kidney and pelvioileocutaneostomy. Henriksson C, et al. **J Urol** 1984 Mar;131(3):555–7

Re: Hemiacidrin renal irrigation: complications and successful management [letter] Horan AH. **J Urol** 1983 Feb; 129(2):392

Experimental obstructive hydronephrosis in newborn rats. III. Long-term effects on renal function. Josephson S. **J Urol** 1983 Feb;129(2):396–400

Renal function after acute and chronic spinal cord injury. Kuhlemeier KV, et al. **J Urol** 1984 Mar;131(3):439–45

Transforceps operative nephroscope. Miki M, et al. **J Urol** 1983 Feb;129(2):260–2

Renal transplantation in diabetic patients: the end result does justify the means. Sagalowsky AI, et al. **J Urol** 1983 Feb; 129(2):253–5

Nonsteroidal anti-inflammatory drugs and renal disease. Fox DA, et al. **JAMA** 1984 Mar 9;251(10):1299–300

Nonsteroidal anti-inflammatory drugs. Caution still indicated [editorial] Schrier RW, et al. **JAMA** 1984 Mar 9; 251(10):1301–2

Improving renal function in obstructive jaundice without preoperative drainage [letter] McPherson GA, et al. **Lancet** 1984 Mar 3;1(8375):511–2

Towne-vaccine-induced prevention of cytomegalovirus disease after renal transplants. Plotkin SA, et al. **Lancet** 1984 Mar 10;1(8376):528–30

Remission of essential hypertension after renal transplantation [letter] **N Engl J Med** 1984 Mar 29;310(13):853–5

Recovery of herpes simplex type 1 from the celiac ganglion after renal transplantation. Rand KH, et al. **South Med J** 1984 Mar;77(3):403–4

Simultaneous transplantation of the kidney and pancreas for end-stage diabetic nephropathy. Schneider A, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):286–9

A flexible procedure for multiple cadaveric organ procurement. Starzl TE, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):223–30

Urologic complications in 718 renal transplant patients. Loughlin KR, et al. **Surgery** 1984 Mar;95(3):297–302

Cancer in cadaver kidney transplant patients [letter] Penn I. **Surgery** 1984 Mar;95(3):377–8

KIDNEY CALCULI

Sustained hypertension, palpitations and nephrolithiasis in a 34-year-old man. Bretan PN, et al. **J Urol** 1984 Mar; 131(3):528–33

Dorsovertical lumbotomy approach for surgery of upper urinary tract calculi. Das S, et al. **J Urol** 1983 Feb; 129(2):266–70

Bilateral nephrolithiasis: simultaneous operative management. Demler JW, et al. **J Urol** 1983 Feb;129(2):263–5

Percutaneous catheter dissolution of cystine calculi. Dretler SP, et al. **J Urol** 1984 Feb;131(2):216–9

Uricemia and urinary acidification in renal calcium stone disease. Fellström B, et al. **J Urol** 1983 Feb;129(2):256–9

Bacteriology of branched renal calculi and accompanying urinary tract infection. Fowler JE Jr. **J Urol** 1984 Feb; 131(2):213–5

Repeated subselective renal embolization following pyelolithotomy: angiographic salvage of a kidney. Gordon RL, et al. **J Urol** 1984 Feb;131(2):324–6

Cholesteatoma of the renal pelvis treated by extracorporeal surgery and autotransplantation with pyelocystostomy. Henriksson C, et al. **J Urol** 1983 Feb;129(2):359–61

Sheathed catheter system for fluoroscopically guided retrograde catheterization, and brush and forceps biopsy of the upper urinary tract. Lieberman RP, et al. **J Urol** 1984 Mar;131(3):450–3

Use of potassium citrate as potassium supplement during thiazide therapy of calcium nephrolithiasis. Nicar MJ, et al. **J Urol** 1984 Mar;131(3):430–3

Combination of chemolysis and shock wave lithotripsy in the treatment of cystine renal calculi. Schmeller NT, et al. **J Urol** 1984 Mar;131(3):434–8

Kidney stones and drinking water [letter] Popovtzer MM, et al. **N Engl J Med** 1984 Mar 15;310(11):721

Counterfeit calculi. Rabin PL, et al. **South Med J** 1984 Mar; 77(3):304–7

KIDNEY CORTEX

Role of ischemia in contrast-induced renal damage: an experimental study. Lund G, et al. **Circulation** 1984 Apr; 69(4):783–9

KIDNEY, CYSTIC

Spontaneous cyst rupture on renal CT. Nussbaum A, et al. **AJR** 1984 Apr;142(4):751–2

Juvenile nephronophthisis: sonographic appearance in children with severe uremia. Garel LA, et al. **Radiology** 1984 Apr;151(1):93–5

KIDNEY DISEASES

CT of trauma to the abnormal kidney. Rhyner P, et al. **AJR** 1984 Apr;142(4):747–50

Role of ischemia in contrast-induced renal damage: an experimental study. Lund G, et al. **Circulation** 1984 Apr; 69(4):783–9

Aminoglycoside-related nephrotoxicity in the premature newborn. Rajchgot P, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):394–401

Renal and auditory toxicity of high-dose, prolonged therapy with gentamicin and tobramycin in pseudomonas endocarditis. Tablan OC, et al. **J Infect Dis** 1984 Feb; 149(2):257–63

Progressive renal insufficiency induces increasing protection against ischemic acute renal failure. Zager RA, et al. **J Lab Clin Med** 1984 Apr;103(4):511–23

Analgesic-associated nephropathy. Pathophysiological and radiological correlation. Hartman GW, et al. **JAMA** 1984 Apr 6;251(13):1734–8

KIDNEY FAILURE, ACUTE

Renal failure in Wegener's granulomatosis: recovering following dialysis and cyclophosphamide-prednisone therapy. Dahlberg PJ, et al. **Am J Med Sci** 1984 Jan-Feb; 287(1):47–50

An endogenous digoxin-like substance and renal failure [letter] Heazlewood VJ, et al. **Ann Intern Med** 1984 Apr; 100(4):618

Hyperoxaluria and renal insufficiency due to ascorbic acid administration during total parenteral nutrition. Swartz RD, et al. **Ann Intern Med** 1984 Apr;100(4):530–1

Sulfinpyrazone: risk for renal insufficiency [letter] Boelaert J, et al. **Arch Intern Med** 1984 Mar;144(3):648–9

Acute multisystem toxicity associated with the use of nonsteroidal anti-inflammatory drugs. Patmas MA, et al. **Arch Intern Med** 1984 Mar;144(3):519–21

Massive diuresis after acute renal failure. Richards WO, et al. **Crit Care Med** 1984 Mar;12(3):202–3

Acute tubular necrosis—pathophysiology and treatment. Mars DR, et al. **Heart Lung** 1984 Mar;13(2):194–202

Progressive renal insufficiency induces increasing protection against ischemic acute renal failure. Zager RA, et al. **J Lab Clin Med** 1984 Apr;103(4):511–23

Angiotensin converting enzyme inhibition in renovascular hypertension: failure of the stenotic kidney [letter] Schalekamp MA, et al. **Lancet** 1984 Feb 25;1(8374):464

Amphetamine-induced acute renal failure. Foley RJ, et al. **South Med J** 1984 Feb;77(2):258–60

KIDNEY FAILURE, CHRONIC

Erythropoiesis associated with viral hepatitis in end stage renal disease. Chan N, et al. **Am J Med Sci** 1984 Jan-Feb; 287(1):56–8

Acute pulmonary edema after regional anesthesia with

lidocaine and epinephrine in a patient with chronic renal failure. Rooke NT, et al. **Anesth Analg** 1984 Mar; 63(3):363–4
An endogenous digoxin-like substance and renal failure [letter] Heazlewood VJ, et al. **Ann Intern Med** 1984 Apr; 100(4):618
Gastric emptying in patients with chronic renal failure receiving hemodialysis. Wright RA, et al. **Arch Intern Med** 1984 Mar;144(3):495–6
Mitral anular calcification in chronic renal failure. Forman MB, et al. **Chest** 1984 Mar;85(3):367–71
Amelioration of metabolic acidosis by dietary potassium restriction in hyperkalemic patients with chronic renal insufficiency. Maher T, et al. **J Lab Clin Med** 1984 Mar; 103(3):432–45
The law and end-stage renal failure [letter] **Lancet** 1984 Mar 24;1(8378):682
Renal function and therapeutic concentrations of phenytoin. Liponi DF, et al. **Neurology (NY)** 1984 Mar;34(3):395–7
Simultaneous transplantation of the kidney and pancreas for end-stage diabetic nephropathy. Schneider A, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):286–9

KIDNEY GLOMERULUS

Stainable glomerular basement membrane polyanions and renal hemodynamics during hexadimethrine-induced proteinuria. Bertolatus JA, et al. **J Lab Clin Med** 1984 Apr; 103(4):632–42

KIDNEY NEOPLASMS

Bilateral diaphragmatic paralysis as a possible paraneoplastic syndrome from renal cell carcinoma. Thomas NE, et al. **Am Rev Respir Dis** 1984 Mar;129(3):507–9
Synchronous thyroid, renal, and duodenal carcinomas. Haibach H, et al. **Arch Pathol Lab Med** 1984 Apr; 108(4):272–4
Renal cell carcinoma and phaeochromocytoma [letter] Chabloz R, et al. **Br J Surg** 1984 Mar;71(3):246
Early renal involvement in acute lymphoblastic leukemia and nonHodgkin's lymphoma in children. Gilboa N, et al. **J Urol** 1983 Feb;129(2):364–7
Cholesteatoma of the renal pelvis treated by extracorporeal surgery and autotransplantation with pyelocystostomy. Henriksson C, et al. **J Urol** 1983 Feb;129(2):359–61
Widespread urothelial tumor treated with bilateral nephrourereterectomy, cystectomy, autotransplantation of one kidney and pelvioileocutaneostomy. Henriksson C, et al. **J Urol** 1984 Mar;131(3):555–7
Soft agar colony formation assay for in vitro chemotherapy sensitivity testing of human renal cell carcinoma: Mayo Clinic experience. Lieber MM. **J Urol** 1984 Feb; 131(2):391–3
Sheathed catheter system for fluoroscopically guided retrograde catheterization, and brush and forceps biopsy of the upper urinary tract. Lieberman RP, et al. **J Urol** 1984 Mar;131(3):450–3
Clinicopathological conference. Abdominal pain, left retroperitoneal mass and right renal mass in a 62-year-old man. Maddux HB, et al. **J Urol** 1984 Feb;131(2):320–3
Renal cell carcinoma—angioinfarction. Mebust WK, et al. **J Urol** 1984 Feb;131(2):231–5
Steroid receptors in renal cell carcinoma: relevance to hormonal therapy. Mukamel E, et al. **J Urol** 1984 Feb; 131(2):227–30
Autologous mixed lymphocyte tumor cell culture in patients with renal cell carcinoma. Nakano E, et al. **J Urol** 1984 Feb;131(2):223–6
Current treatment of metastatic renal cell carcinoma with xenogeneic immune ribonucleic acid. Richie JP, et al. **J Urol** 1984 Feb;131(2):236–8
Effect of unilateral nephrectomy on growth of the Wistar/Furth Wilms' tumor. Sufrin G, et al. **J Urol** 1984 Feb;131(2):378–82
Kidney cancer among leather workers [letter] Acheson ED, et al. **Lancet** 1984 Mar 10;1(8376):563
Monitoring response to chemotherapy of intact human tumours by 31P nuclear magnetic resonance. Ross B, et al. **Lancet** 1984 Mar 24;1(8378):641–6
Angio-computed tomography and dynamic computed tomography in staging of renal cell carcinoma. Lang EK. **Radiology** 1984 Apr;151(1):149–55
Incidental sonographic detection of renal cell carcinoma. Daughtry JD, et al. **South Med J** 1984 Mar;77(3):292–3

KIDNEY PELVIS

Ureteropelvic junction obstruction in children. White JM Jr, et al. **Am Fam Physician** 1984 Mar;29(3):211–6
Cholesteatoma of the renal pelvis treated by extracorporeal surgery and autotransplantation with pyelocystostomy. Henriksson C, et al. **J Urol** 1983 Feb;129(2):359–61

KIDNEY, POLYCYSTIC

Puddling: a distinguishing feature of adult polycystic kidney disease in the neonate. Hayden CK Jr, et al. **AJR** 1984 Apr;142(4):811–2
Congenital hepatic fibrosis and asymptomatic familial adult-type polycystic kidney disease in a 19-year-old woman. Tazelaar HD, et al. **Gastroenterology** 1984 Apr; 86(4):757–60
Comparative effects of germfree and ambient environments on the development of cystic kidney disease in CFWwd mice. Werder AA, et al. **J Lab Clin Med** 1984 Mar; 103(3):399–407

KIDNEY TUBULES

Renal tubular interactions of digoxin [letter] Koren G. **Am J Cardiol** 1984 Apr 1;53(8):1208
Effects of parathyroid hormone and 1,25-dihydroxyvitamin D3 on tubular handling of phosphate in hypophosphatemic rickets. Alon U, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):671–5
Changes in Ia expression in mouse kidney during acute graft-vs-host disease. Wadgymar A, et al. **J Immunol** 1984 Apr;132(4):1826–32
Nephrogenic adenoma of the ureter. Satodate R, et al. **J Urol** 1984 Feb;131(2):332–4 (17 ref.)
Reversible tubular lesion in pregnancy-induced hypertension detected by urinary beta 2-microglobulin. Krieger MS, et al. **Obstet Gynecol** 1984 Apr;63(4):533–6

KIDNEY TUBULES, PROXIMAL

Angiotensin II directly stimulates sodium transport in rabbit proximal convoluted tubules. Schuster VL, et al. **J Clin Invest** 1984 Feb;73(2):507–15

KILLER CELLS, NATURAL

Natural killer (Leu 7+) cells in reactive lymphoid tissues and malignant lymphomas. Swerdlow SH, et al. **Am J Clin Pathol** 1984 Apr;81(4):459–63
Glycosaminoglycan profiles in cloned granulated lymphocytes with natural killer function and in cultured mast cells: their potential use as biochemical markers. Bland CE, et al. **J Immunol** 1984 Apr;132(4):1937–42
Suppression of NK-mediated natural resistance by interferon treatment of murine lymphomas. Greenberg AH, et al. **J Immunol** 1984 Apr;132(4):2129–34

KININASE II

Nonspecificity of elevated angiotensin-converting enzyme activity in bronchoalveolar lavage fluid from high permeability lung edema states. Krieger B, et al. **Am Rev Respir Dis** 1984 Mar;129(3):499–500
Enalapril, a rash, and captopril [letter] Kubo SH, et al. **Ann Intern Med** 1984 Apr;100(4):616
Elevated serum angiotensin-converting enzyme (SACE) activity in acute pulmonary histoplasmosis. Davies SF, et al. **Chest** 1984 Mar;85(3):307–10
Increased angiotensin-converting enzyme activities in diabetes mellitus: analysis of diabetes type, state of metabolic control and occurrence of diabetic vascular disease. Schernthaner G, et al. **J Clin Pathol** 1984 Mar; 37(3):307–12
Angiotensin converting enzyme inhibition in renovascular hypertension: failure of the stenotic kidney [letter] Schalekamp MA, et al. **Lancet** 1984 Feb 25;1(8374):464
Plasma catecholamines and angiotensin-converting enzyme activity in hypertensive subjects with positive rollover tests. Lee MI, et al. **Obstet Gynecol** 1984 Apr;63(4):511–4

KLEBSIELLA INFECTIONS

Myocardial abscess due to Klebsiella pneumoniae complicating acute infarction. Maslow MJ, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):58–60
Klebsiella pneumoniae arthritis of the hip in a diabetic patient. Apple JS, et al. **South Med J** 1984 Feb;77(2):229–31

KLEBSIELLA PNEUMONIAE

The influence of growth media on the morphology and in vitro adherence characteristics of gram-negative urinary pathogens. Chan RC, et al. **J Urol** 1983 Feb;129(2):411–7
Adherence of cervical, vaginal and distal urethral normal microbial flora to human uroepithelial cells and the inhibition of adherence of gram-negative uropathogens by competitive exclusion. Chan RC, et al. **J Urol** 1984 Mar; 131(3):596–601

KNEE

Low-load prolonged stretch vs. high-load brief stretch in treating knee contractures. Light KE, et al. **Phys Ther** 1984 Mar;64(3):330–3

KNEE INJURIES

Arthroscopic meniscectomy. An interim report at three to four years after operation. Whipple TL, et al. **Clin Orthop** 1984 Mar;(183):105–14
The role of arthroscopy in the management of knee injuries in the athlete. Rand JA. **Mayo Clin Proc** 1984 Feb; 59(2):77–82
Symposium on sports medicine: Part I. Current concepts in the treatment of ligamentous instability of the knee. Simonet WT, et al. **Mayo Clin Proc** 1984 Feb;59(2):67–76

KNEE JOINT

Transarticular extension of chondrosarcoma. Pinstein ML, et al. **AJR** 1984 Apr;142(4):779–80
Knee pain exacerbated by recumbency: an unusual manifestation of spinal cord involvement by diffuse histiocytic lymphoma. Christy WC, et al. **Arthritis Rheum** 1984 Mar;27(3):341–3
Triaxial electrogoniometric examination of the pivot shift sign for rotatory instability of the knee. Allum R, et al. **Clin Orthop** 1984 Mar;(183):144–6
Dacron augmentation in anterior cruciate ligament reconstruction in dogs. Andrish JT, et al. **Clin Orthop** 1984 Mar;(183):298–302
Arthrography (plica views). A noninvasive method for diagnosis and prognosis of plica syndrome. Aprin H, et al. **Clin Orthop** 1984 Mar;(183):90–5
Instillation of continuous tube irrigation in the septic knee at arthroscopy. A technique. Gainor BJ. **Clin Orthop** 1984 Mar;(183):96–8
Five- to ten-year follow-up evaluation after reconstruction of the anterior cruciate ligament. Johnson RJ, et al. **Clin Orthop** 1984 Mar;(183):122–40 (144 ref.)
The plica syndrome. A syndrome of controversy. Kinnard P, et al. **Clin Orthop** 1984 Mar;(183):141–3
Congenital hyperextension of the knees in twins. Dungy CI, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):169–72
Biomechanical analysis of human ligament grafts used in knee-ligament repairs and reconstructions. Noyes FR, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):344–52
Dysplasia of the knee associated with the syndrome of thrombocytopenia and absent radius. Schoenecker PL, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):421–7
Symposium on sports medicine: Part I. Current concepts in the treatment of ligamentous instability of the knee. Simonet WT, et al. **Mayo Clin Proc** 1984 Feb;59(2):67–76

KNEE PROSTHESIS

Load-bearing capacity of the tibial component of the total condylar knee prosthesis. An in vitro study. Figgie HE 3d, et al. **Clin Orthop** 1984 Mar;(183):288–97

KYPHOSIS

Life threatening hypoventilation in kyphoscoliosis: successful treatment with a molded body brace-ventilator. Fulkerson WJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):185–7
Hypotensive anesthesia for a patient with Friedreich's ataxia and cardiomyopathy. Bird TM, et al. **Anesthesiology** 1984 Apr;60(4):377–80
Iatrogenic kyphosis: a complication of Harrington instrumentation in Marfan's syndrome. A case report. Amis J, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):460–4

LABOR

Fetal breathing, gross fetal body movements, and maternal and fetal heart rates before spontaneous labor at term. Carmichael L, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):675–9
Increased inorganic sulfate in mother and fetus at parturition: evidence for a fetal-to-maternal gradient. Cole DE, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):596–9
Evaluation of a rapid method for the detection of vaginal group B streptococci in women in labor. Reardon EP, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):575–8
Second-stage fetal tachycardia and neonatal infection. Schiano MA, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):779–81
Second stage of labour with or without extradural analgesia [letter] Bailey PW. **Anaesthesia** 1984 Feb;39(2):191–2
Sacro-iliitis in a heroin addict. A contra-indication to spinal anaesthesia. Gomar C, et al. **Anaesthesia** 1984 Feb; 39(2):167–70
Extradural analgesia and ichthyosis. Smart G, et al. **Anaesthesia** 1984 Feb;39(2):161–2
Continuous infusion epidural analgesia in parturients receiving bupivacaine, chloroprocaine, or lidocaine—maternal, fetal, and neonatal effects. Abboud TK, et al. **Anesth Analg** 1984 Apr;63(4):421–8
Maternal and neonatal effects of epidural morphine for labor and delivery. Hughes SC, et al. **Anesth Analg** 1984 Mar; 63(3):319–24
Severity of labour pain: influence of physical as well as psychologic variables. Melzack R, et al. **Can Med Assoc J** 1984 Mar 1;130(5):579–84
Effects of modeling and information on reactions to pain: a childbirth-preparation analogue. Manderino MA, et al. **Nurs Res** 1984 Jan-Feb;33(1):9–14

LABOR COMPLICATIONS

Sonographic appearance of a pathologic retraction ring. Koontz WL, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):823–5
Ketonuria during labour [editorial] Dumoulin JG, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):97–8
Epidural anesthesia and the course of labor and delivery. Eggertsen SC, et al. **J Fam Pract** 1984 Feb;18(2):309–13
Obstetric complications as risk factors for cerebral palsy or seizure disorders. Nelson KB, et al. **JAMA** 1984 Apr 13; 251(14):1843–8

Perinatal risk and cerebral palsy [editorial] Sokol RJ. **JAMA** 1984 Apr 13;251(14):1868–9
Effect of vaginal bleeding in early pregnancy on outcome. Batzofin JH, et al. **Obstet Gynecol** 1984 Apr;63(4):515–8
Intrapartum maternal lumbosacral plexopathy. Gonik B, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):45S–46S

LABOR, INDUCED

The effect of vaginal prostaglandin E2 pessaries on induction of labor. Lange IR, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):621–5
Hazards and benefits of elective induction of labor. Smith LP, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):579–85
Induction of labor using high-dose or low-dose prostaglandin vaginal pessaries. Hunter IW, et al. **Obstet Gynecol** 1984 Mar;63(3):418–20
Uterine and cardiovascular effects of fenoterol and hexoprenaline in prostaglandin F2 alpha-induced labor in humans. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):396–400
Active management of labor as an alternative to cesarean section for dystocia. O'Driscoll K, et al. **Obstet Gynecol** 1984 Apr;63(4):485–90

LABOR, PREMATURE

Cardiovascular collapse associated with oral terbutaline tocolytic therapy. Carpenter RJ Jr, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):821–3
Evaluation of drugs for arrest of premature labor in a new animal model. Hahn DW, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):775–8
Pulmonary edema associated with isoxsuprine therapy. Nimrod C, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):625–9
Phagocytosis and onset of human labor [letter] van der Weiden RM. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):835–6
Intra-amniotic bacterial colonization in premature labor. Wahbeh CJ, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):739–43
The cost effectiveness of stopping preterm labor with beta-adrenergic treatment. Korenbrot CC, et al. **N Engl J Med** 1984 Mar 15;310(11):691–6
Prolongation of a preterm pregnancy complicated by death of a single twin in utero and disseminated intravascular coagulation. Effects of treatment with heparin. Romero R, et al. **N Engl J Med** 1984 Mar 22;310(12):772–4

LABOR PRESENTATION

Abdominovaginal delivery: modification of the cesarean section operation to facilitate delivery of the impacted head. Landesman R, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):707–10

LABOR UNIONS

Unions battling for health care as companies try to contain costs. Mistarz JE. **Hospitals** 1984 Apr 1;58(7):90, 92, 94

LABORATORIES

Pathologists under a prospective pricing system [editorial] Schenken JR. **Am J Clin Pathol** 1984 Mar;81(3):405

LABORATORY INFECTION

HFRS after a wild rodent bite in the Haute-Savoie—and risk of exposure to Hantaan-like virus in a Paris laboratory [letter] Douron E, et al. **Lancet** 1984 Mar 24;1(8378):676–7

LABYRINTH

Management of Meniere's disease. Surgery may help if medication fails. Goldenberg RA. **Postgrad Med** 1984 Mar; 75(4):133–8

LACRIMAL APPARATUS

Malignant melanoma of the lacrimal sac. Lloyd WC 3d, et al. **Arch Ophthalmol** 1984 Jan;102(1):104–7
Improving the therapeutic index of topically applied ocular drugs. Zimmerman TJ, et al. **Arch Ophthalmol** 1984 Apr; 102(4):551–3
Reconstruction of the lacrimal drainage system. Holt JE, et al. **Arch Otolaryngol** 1984 Apr;110(4):211–20

LACRIMAL APPARATUS DISEASES

Malignant melanoma of the lacrimal sac. Lloyd WC 3d, et al. **Arch Ophthalmol** 1984 Jan;102(1):104–7
Rocking phenomenon of Jones' tube in place. Its clinical importance. Nagashima K. **Arch Ophthalmol** 1984 Jan; 102(1):116–7
Reconstruction of the lacrimal drainage system. Holt JE, et al. **Arch Otolaryngol** 1984 Apr;110(4):211–20

LACRIMAL DUCT OBSTRUCTION

Reconstruction of the lacrimal drainage system. Holt JE, et al. **Arch Otolaryngol** 1984 Apr;110(4):211–20

LACTATE DEHYDROGENASE

Separation of the immune response genes for LDH-B and MOPC-173. II. Description of an immune response defect in B10.ASR7. Gutmann DH, et al. **J Immunol** 1984 Apr; 132(4):1955–9
Manipulation of anti-LDH-B response by T suppressor factors. Ikezawa Z, et al. **J Immunol** 1984 Apr; 132(4):1605–7
Prognostic value of serum lactic dehydrogenase level in Hodgkin's disease [letter] Friedenberg WR, et al. **J Lab Clin Med** 1984 Mar;103(3):489–90

LACTATE DEHYDROGENASE ISOENZYMES

Immunohistochemical localization of lactate dehydrogenase isoenzyme 1 in germ cell tumors of the testis. Murakami SS, et al. **Am J Clin Pathol** 1984 Mar;81(3):293–6
Prevalence, definitions, predictive values, and efficiency [letter] Shah VD. **Am J Clin Pathol** 1984 Mar;81(3):408–9

LACTATION

Factors related to gastric hypersecretion during pregnancy and lactation in rats. Takeuchi K, et al. **Dig Dis Sci** 1984 Mar;29(3):248–55

LACTATION DISORDERS

Amenorrhea-galactorrhea, hyperprolactinemia, and suprasellar pituitary enlargement as presenting features of primary hypothyroidism. Groff TR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):86S–89S

LACTOBACILLUS

Intestinal flora rediscovered [letter] Barness LA. **Pediatrics** 1984 Mar;73(3):415

LANGUAGE

Dissociation of language and cognition. A psychological profile of two disconnected right hemispheres. Gazzaniga MS, et al. **Brain** 1984 Mar;107 (Pt 1):145–53
Legalingo [letter] Neumann HH. **N Engl J Med** 1984 Mar 22;310(12):795

LAPAROTOMY

Reduction in prostaglandin-induced gastric cytoprotection following laparotomy [letter] Derelanko MJ, et al. **Dig Dis Sci** 1984 Feb;29(2):186–7

LARYNGEAL NEOPLASMS

An insufflation device for anesthesia during subglottic carbon dioxide laser microsurgery in children. Johans TG, et al. **Anesth Analg** 1984 Mar;63(3):368–70
Granular cell tumor of the larynx in a 5-year-old child. Gårud O, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb; 93(1 Pt 1):45–7
Radiation in the treatment of early supraglottic cancer [letter] DeSanto LW. **Arch Otolaryngol** 1984 Mar;110(3):208
Computed tomography of upper aerodigestive tract squamous cell carcinoma. Assessment following induction chemotherapy. Schaefer SD, et al. **Arch Otolaryngol** 1984 Apr;110(4):236–40
Long-term trends in the incidence rates of upper digestive tract cancer in the Netherlands Antilles. Freni SC. **Cancer** 1984 Apr 1;53(7):1618–24
Radiation therapy for early glottic carcinomas. Giri PG, et al. **South Med J** 1984 Feb;77(2):187–9
Mucoepidermoid carcinoma of the larynx: a light and electron microscopic study with emphasis on histogenesis. Ho KJ, et al. **South Med J** 1984 Feb;77(2):190–5

LARYNGITIS

Acute epiglottitis in adults. Khilanani U, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):65–70
Extubation in epiglottitis [letter] **Anesth Analg** 1984 Apr; 63(4):468–70
Epiglottitis in the adult. Recognizing and treating the acute case. Cohen EL. **Postgrad Med** 1984 Mar;75(4):309–11
Epiglottitis due to ampicillin-tolerant Haemophilus influenzae type b. Westerman EL, et al. **South Med J** 1984 Mar;77(3):386–7

LARYNGOSCOPY

Suction catheter attached to laryngoscope [letter] Fishelev W, et al. **Anaesthesia** 1984 Feb;39(2):188–9

LARYNGOSTENOSIS

Laryngeal effects of prolonged intubation. Bishop MJ, et al. **Anesth Analg** 1984 Mar;63(3):335–42 (52 ref.)
Laryngeal obstruction—a rare presentation of leukaemia. Welch AR, et al. **J Laryngol Otol** 1984 Mar;98(3):327–9

LARYNX

Laryngeal effects of prolonged intubation. Bishop MJ, et al. **Anesth Analg** 1984 Mar;63(3):335–42 (52 ref.)
Bullet wounds of the larynx and trachea. Harrison DF. **Arch Otolaryngol** 1984 Mar;110(3):203–5

LASER COAGULATION

Microendoscopic surgery of the hypopharyngeal diverticulum using electrocoagulation or carbon dioxide laser. van Overbeek JJ, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):34–6
The Nd:YAG laser in neurosurgery. Part 1. Laboratory investigations: dose-related biological response of neural tissue. Wharen RE Jr, et al. **J Neurosurg** 1984 Mar; 60(3):531–9
The Nd:YAG laser in neurosurgery. Part 2. Clinical studies: an adjunctive measure for hemostasis in resection of arteriovenous malformations. Wharen RE Jr, et al. **J Neurosurg** 1984 Mar;60(3):540–7

LASERS

Laser: gastrointestinal applications. Kozarek RA. **Am Fam Physician** 1984 Mar;29(3):187–90
Dissolution of human atherosclerotic disease by fiberoptic laser-heated metal cautery cap. Lee G, et al. **Am Heart J** 1984 Apr;107(4):777–8
Retinal detachment following neodymium-YAG laser capsulotomy. Fastenberg DM, et al. **Am J Ophthalmol** 1984 Mar;97(3):288–91
Use of the argon laser in suture removal after cataract surgery [letter] Metz D, et al. **Am J Ophthalmol** 1984 Mar; 97(3):393–4
Argon laser trabeculoplasty in younger patients with primary open-angle glaucoma. Safran MJ, et al. **Am J Ophthalmol** 1984 Mar;97(3):292–5
An insufflation device for anesthesia during subglottic carbon dioxide laser microsurgery in children. Johans TG, et al. **Anesth Analg** 1984 Mar;63(3):368–70
Macular degeneration [letter] Faulkner HW. **Arch Ophthalmol** 1984 Jan;102(1):20–3
Breakdown and reestablishment of blood-aqueous barrier with laser trabeculoplasty. Feller DB, et al. **Arch Ophthalmol** 1984 Apr;102(4):537–8
Chorioretinal adhesion after argon laser photocoagulation. Kain HL. **Arch Ophthalmol** 1984 Apr;102(4):612–5
Laser trabeculoplasty. A prospective study of treatment variables. Lustgarten J, et al. **Arch Ophthalmol** 1984 Apr; 102(4):517–9
Argon laser-induced cataract. A clinicopathologic study. Shapiro A, et al. **Arch Ophthalmol** 1984 Apr;102(4):579–83
Treatment of condylomata acuminata with the carbon dioxide laser. Grundsell H, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):193–6
Current and potential uses of lasers in the treatment of atherosclerotic disease. Lee G, et al. **Chest** 1984 Mar; 85(3):429–34 (32 ref.)
Use of the argon surgical laser in neurosurgery. Powers SK, et al. **J Neurosurg** 1984 Mar;60(3):523–30
New instrumentation and technique for laparoscopic carbon dioxide laser operations: a preliminary report. Tadir Y, et al. **Obstet Gynecol** 1984 Apr;63(4):582–5

LATERALITY

Laterality of auditory hallucinations in psychiatric patients. Gruber LN, et al. **Am J Psychiatry** 1984 Apr;141(4):586–7
Left-handedness in early and late onset dementia. Seltzer B, et al. **Neurology (NY)** 1984 Mar;34(3):367–9
Crossed Wernicke's aphasia. Sweet EW, et al. **Neurology (NY)** 1984 Apr;34(4):475–9

LATEX

Polystyrene latex particles as indicators of abnormal plasma properties in multiple sclerosis. Seaman GV, et al. **Neurology (NY)** 1984 Apr;34(4):547–9

LEAD

Inhibition of the pentose phosphate shunt by lead: a potential mechanism for hemolysis in lead poisoning. Lachant NA, et al. **Blood** 1984 Mar;63(3):518–24
Effect of dust control on blood lead [letter] Elwood PC, et al. **N Engl J Med** 1984 Apr 5;310(14):924–5

LEAD POISONING

Erythroid karyorrhexis in the peripheral blood smear in severe arsenic poisoning: a comparison with lead poisoning. Eichner ER. **Am J Clin Pathol** 1984 Apr;81(4):533–7
Inhibition of the pentose phosphate shunt by lead: a potential mechanism for hemolysis in lead poisoning. Lachant NA, et al. **Blood** 1984 Mar;63(3):518–24
A comparison of the diminution rates of lead in blood and lead mobilized by CaEDTA after termination of occupational exposure: a long-term observation in two lead workers. Araki S, et al. **J Toxicol Clin Toxicol** 1983 Jul; 20(5):475–86

LEADERSHIP

Head nurse leadership style with staff nurse burnout and job satisfaction in neonatal intensive care units. Duxbury ML, et al. **Nurs Res** 1984 Mar-Apr;33(2):97-101

LEARNING

Learning and behaviour problems associated with theophylline therapy [letter] Furukawa CT, et al. **Lancet** 1984 Mar 17;1(8377):621

LEARNING DISORDERS

Learning disabilities. Ross JJ. **Am Fam Physician** 1984 Feb; 29(2):246-51

LECTINS

Identification of vessels by lectin-immunoperoxidase staining of endothelium: possible applications in urogenital malignancies. Fujime M, et al. **J Urol** 1984 Mar; 131(3):566-70

LEG

Optimal use of tolazoline in arteriography. Friedman J, et al. **AJR** 1984 Apr;142(4):817-20

Acute limb ischemia following aortic reconstruction. A preventable cause of increased mortality. Strom JA, et al. **Arch Surg** 1984 Apr;119(4):470-3

Percutaneous angioplasty for peripheral vascular disease [editorial] **Lancet** 1984 Mar 17;1(8377):606

Ischemia and McArdle's disease [letter] Brumback RA. **Neurology (NY)** 1984 Apr;34(4):559

Juvenile arthritis and myelodysplasia. Doughty RA. **Pediatrics** 1984 Mar;73(3):402

Juvenile rheumatoid arthritis sparing the lower extremities in a girl with myelodysplasia. Laxer RM, et al. **Pediatrics** 1984 Mar;73(3):400-1

Leg perfusion evaluated by delayed administration of thallium-201. Burt RW, et al. **Radiology** 1984 Apr; 151(1):219-24

Amputation stumps studied by bone scanning. Work in progress. Gonzalez AC, et al. **Radiology** 1984 Apr; 151(1):225-8

Accessory muscles of the lower calf. Nidecker AC, et al. **Radiology** 1984 Apr;151(1):47-8

Persistent sciatic artery: two case reports with emphasis on embryologic development. Donovan DL, et al. **Surgery** 1984 Mar;95(3):363-6

Transcutaneous oxygen tension measurements on limbs of diabetic and nondiabetic patients with peripheral vascular disease. Wyss CR, et al. **Surgery** 1984 Mar;95(3):339-46

LEG INJURIES

Pretibial soft-tissue lesions produced by chronic ladder rung contact [letter] Gaeuman JV. **JAMA** 1984 Apr 6; 251(13):1683

LEG LENGTH INEQUALITY

Traumatic partial arrest of tibial physis. Mayer V, et al. **Clin Orthop** 1984 Mar;(183):99-104

LEG ULCER

Post-renal transplant calciphylaxis: successful treatment with parathyroidectomy. Fox R, et al. **J Urol** 1983 Feb; 129(2):362-3

LEGIONELLA

Antibiotic killing of Legionella [letter] Rodgers FG, et al. **Lancet** 1984 Mar 24;1(8378):683-4

LEGIONNAIRES' DISEASE

Cavitary Legionnaires' pneumonia: nosocomial infection in renal transplant recipients. Gombert ME, et al. **Am J Surg** 1984 Mar;147(3):402-5

Plasmids as epidemiological markers in nosocomial Legionnaires' disease. Nolte FS, et al. **J Infect Dis** 1984 Feb;149(2):251-6

LEGISLATION

Should the sport of boxing be banned in Canada? Cohen L. **Can Med Assoc J** 1984 Mar 15;130(6):767-8

LEGISLATION, DRUG

The right to know and the duty to disclose hazard information. Baram MS. **Am J Public Health** 1984 Apr; 74(4):385-90

Bangladeshi drug policy [letter] Islam N. **Lancet** 1984 Mar 24;1(8378):683

LEGISLATION, HOSPITAL

Law-medicine notes. A further solution to the malpractice problem: corporate liability and risk management in hospitals. Curran WJ. **N Engl J Med** 1984 Mar 15; 310(11):704-5

LEGISLATION, MEDICAL

Problems in the identification of potential organ donors. Misconceptions and fallacies associated with donor cards. Overcast TD, et al. **JAMA** 1984 Mar 23-30;251(12):1559-62

Capable of being born alive? Dunn PM, et al. **Lancet** 1984 Mar 10;1(8376):553-5

The politics of transplantation. Iglehart JK. **N Engl J Med** 1984 Mar 29;310(13):864-8

LEGUMES

Lentil aspiration pneumonia [letter] Ros PR. **JAMA** 1984 Mar 9;251(10):1277-8

LEIOMYOMA

Classification of leiomyomatous lung lesions [letter] Friedman PJ. **AJR** 1984 Apr;142(4):851-2

LEIOMYOSARCOMA

Leiomyosarcoma of the small intestine metastatic to the umbilicus. Powell FC, et al. **Arch Dermatol** 1984 Mar; 120(3):402-3

LEISHMANIASIS

Cutaneous leishmaniasis in anti-IgM-treated mice: enhanced resistance due to functional depletion of a B cell-dependent T cell involved in the suppressor pathway. Sacks DL, et al. **J Immunol** 1984 Apr;132(4):2072-7

LENS, CRYSTALLINE

Inhibitor of vascular endothelial cell growth in the lens. Williams GA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):366-71

LENSES, INTRAOCULAR

Optical hazards of intraocular lenses during vitreous surgery [letter] de Juan E Jr, et al. **Am J Ophthalmol** 1984 Mar; 97(3):386-7

Healon (sodium hyaluronate) in posterior chamber lens implantation [letter] Pandolfi M, et al. **Am J Ophthalmol** 1984 Mar;97(3):389-90

The gray iris syndrome. An iatrogenic form of pigmentary glaucoma. Huber C. **Arch Ophthalmol** 1984 Mar; 102(3):397-8

Consensual reactions of human blood-aqueous barrier to implant operations. Miyake K, et al. **Arch Ophthalmol** 1984 Apr;102(4):558-61

Chondroitin sulfate and RBC clumping [letter] Purcell JJ Jr. **Arch Ophthalmol** 1984 Jan;102(1):20

LEPROSY

Early leprosy with perineural proliferation. Murray KA, et al. **Arch Dermatol** 1984 Mar;120(3):360-1

LERICHE'S SYNDROME

Abdominal aortic aneurysm, Leriche's syndrome, inguinal herniation, and smoking. Cannon DJ, et al. **Arch Surg** 1984 Apr;119(4):387-9

LEUCINE

Increased proteolysis. An effect of increases in plasma cortisol within the physiologic range. Simmons PS, et al. **J Clin Invest** 1984 Feb;73(2):412-20

LEUCOMYCINS

Leads from the MMWR. Update: treatment of cryptosporidiosis in patients with AIDS. **JAMA** 1984 Apr 6;251(13):1661

LEUKEMIA

Giant cell granulomatous angiitis of the central nervous system in a patient with leukemia and cutaneous herpes zoster. Ojeda VJ, et al. **Am J Clin Pathol** 1984 Apr; 81(4):529-32

Drug-induced stomatocytosis and anemia during consolidation chemotherapy of childhood acute leukemia. Neville AJ, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):3-7

Perirectal infections in acute leukemia. Improved survival after incision and debridement. Barnes SG, et al. **Ann Intern Med** 1984 Apr;100(4):515-8

Treatment of poor risk acute leukemia with sequential high-dose ARA-C and asparaginase. Capizzi RL, et al. **Blood** 1984 Mar;63(3):694-700

Human malignancy-associated nucleolar antigen as a marker for tumor cells in patients with acute leukemia. Davis FM, et al. **Blood** 1984 Mar;63(3):676-83

Allogeneic bone marrow transplantation for patients with acute nonlymphocytic leukemia. Dinsmore R, et al. **Blood** 1984 Mar;63(3):649-56

Nonhistone protein antigen profiles of five leukemic cell lines reflect the extent of myeloid differentiation. Goldberger A, et al. **Blood** 1984 Mar;63(3):701-10

Cytotoxicity of platelet activating factor and related alkyl-phospholipid analogs in human leukemia cells, polymorphonuclear neutrophils, and skin fibroblasts. Hoffman DR, et al. **Blood** 1984 Mar;63(3):545-52

Antigenic analysis of hematopoiesis: II. Expression of human neutrophil antigens on normal and leukemic marrow cells. Strauss LC, et al. **Blood** 1984 Mar;63(3):574-8

Normal arterial oxygen saturation with the ear oximeter in patients with leukemia and leukocytosis. Loke J, et al. **Cancer** 1984 Apr 15;53(8):1767-9

Differentiation versus cytoreduction during remission induction in acute nonlymphoblastic leukemia treated with sequential high-dose ara-C and asparaginase. Ross DW, et al. **Cancer** 1984 Apr 15;53(8):1651-4

Testicular function following bone marrow transplantation performed during or after puberty. Sklar CA, et al. **Cancer** 1984 Apr 1;53(7):1498-501

The adult leukemia patient in the intensive care unit. Ersek MT. **Heart Lung** 1984 Mar;13(2):183-93

Screening for human T-cell leukemia-lymphoma virus [letter] Smally AJ. **JAMA** 1984 Mar 23-30;251(12):1555

Risk of HTLV infection in patients on haemodialysis [letter] **Lancet** 1984 Mar 10;1(8376):565-6

Immune T cells reactive against human T-cell leukaemia/lymphoma virus. Mitsuya H, et al. **Lancet** 1984 Mar 24;1(8378):649-52

High incidence of HTLV antibody in carriers of Strongyloides stercoralis [letter] Nakada K, et al. **Lancet** 1984 Mar 17;1(8377):633

LEUKEMIA, EXPERIMENTAL

The mechanism of intercellular aggregation. I. The kinetics of the Fc gamma receptor-mediated aggregation of P388D1 cells with antibody-coated lymphocytes at 4 degrees C. Segal DM, et al. **J Immunol** 1984 Apr; 132(4):1924-30

LEUKEMIA, HAIRY CELL

Increased 3-hydroxy-3-methylglutaryl coenzyme A reductase activity and cholesterol biosynthesis in freshly isolated hairy cell leukemia cells. Yachnin S, et al. **Blood** 1984 Mar;63(3):690-3

Aplastic anemia terminating in hairy cell leukemia. A report of two cases. Krause JR. **Cancer** 1984 Apr 1;53(7):1533-7

LEUKEMIA L1210

Suppression of NK-mediated natural resistance by interferon treatment of murine lymphomas. Greenberg AH, et al. **J Immunol** 1984 Apr;132(4):2129-34

LEUKEMIA, LYMPHOBLASTIC

The prevalence of hand-mirror cells in acute myeloblastic and lymphoblastic leukemia. Cerezo L, et al. **Am J Clin Pathol** 1984 Mar;81(3):355-7

Pre-B cell leukemia associated with chromosome translocation 1;19. Carroll AJ, et al. **Blood** 1984 Mar; 63(3):721-4

Disseminated varicella at autopsy in children with cancer. Miliauskas JR, et al. **Cancer** 1984 Apr 1;53(7):1518-25

Early renal involvement in acute lymphoblastic leukemia and nonHodgkin's lymphoma in children. Gilboa N, et al. **J Urol** 1983 Feb;129(2):364-7

Granular acute leukaemia not always of myeloid origin [letter] Fuchs CA, et al. **Lancet** 1984 Mar 17;1(8377):636

Immunological characterisation of cells in cerebrospinal fluid from patients with lymphoid malignancies [letter] Hooijkaas H, et al. **Lancet** 1984 Mar 3;1(8375):518-9

LEUKEMIA, LYMPHOCYTIC

NIH conference. T-cell lymphoproliferative syndrome associated with human T-cell leukemia/lymphoma virus. Broder S, et al. **Ann Intern Med** 1984 Apr;100(4):543-57 (104 ref.)

Development of polycythemia vera and chronic lymphocytic leukemia during the course of refractory idiopathic thrombocytopenic purpura. Wang G, et al. **Cancer** 1984 Apr 15;53(8):1770-6 (14 ref.)

In vitro enhancement of immunoglobulin gene expression in chronic lymphocytic leukemia. Cossman J, et al. **J Clin Invest** 1984 Feb;73(2):587-92

Clinical forms of chronic lymphocytic leukemia. Implications for prognosis and therapy. Frenkel EP, et al. **Postgrad Med** 1984 Mar;75(4):101-10

LEUKEMIA, MONOBLASTIC

Monoclonal antibodies differentiating between monocytic and nonmonocytic variants of AML. Linch DC, et al. **Blood** 1984 Mar;63(3):566-73

Disseminated intravascular coagulation in acute monoblastic leukemia: response to heparin therapy. Mangal AK, et al. **Can Med Assoc J** 1984 Mar 15;130(6):731-3

LEUKEMIA, MYELOBLASTIC

Recurrent chloromas in acute myelogenous leukemia. Stork JT, et al. **AJR** 1984 Apr;142(4):777-8

The prevalence of hand-mirror cells in acute myeloblastic and lymphoblastic leukemia. Cerezo L, et al. **Am J Clin Pathol** 1984 Mar;81(3):355-7

Isolation and characterization of a T lymphocyte-derived differentiation inducing factor for the myeloid leukemic cell line HL-60. Olsson IL, et al. **Blood** 1984 Mar; 63(3):510-7

Electrophoretic and cytochemical characterization of alpha-naphthyl acetate esterases in acute myeloid leukemia: relationships with membrane receptor and monocyte-specific antigen expression. Scott CS, et al. **Blood** 1984 Mar;63(3):579-87

On the maturation order of AML cells: a distinction on the basis of self-renewal properties and immunologic phenotypes. Wouters R, et al. **Blood** 1984 Mar;63(3):684-9

Urinary pteridines on patients suffering from cancer. A comment on the method and results of Rao and associates and of Trehan and associates. Hausen A, et al. **Cancer** 1984 Apr 1;53(7):1634-6

Laryngeal obstruction--a rare presentation of leukaemia. Welch AR, et al. **J Laryngol Otol** 1984 Mar;98(3):327-9

Long-term remission in acute myelogenous leukaemia [letter] Büchner T, et al. **Lancet** 1984 Mar 10;1(8376):571

Maintenance and consolidation therapy in AML [letter] Marcus RE, et al. **Lancet** 1984 Mar 24;1(8378):686-7

LEUKEMIA, MYELOCYTIC

Recurrent chloromas in acute myelogenous leukemia. Stork JT, et al. **AJR** 1984 Apr;142(4):777-8

Association of juvenile xanthogranuloma with juvenile myeloid leukemia. Cooper PH, et al. **Arch Dermatol** 1984 Mar;120(3):371-5

Chronic myelomonocytic leukemia according to FAB classification: analysis of 35 cases. Solal-Celigny P, et al. **Blood** 1984 Mar;63(3):634-8

Granulocytic sarcoma treated as an acute leukemia. Report of a case. Beck TM, et al. **Cancer** 1984 Apr 15;53(8):1764-6

Allogeneic bone marrow transplantation in a patient with acute myeloid leukemia secondary to Hodgkin's disease. de Witte T, et al. **Cancer** 1984 Apr 1;53(7):1507-8

Treatment of acute myeloid leukemia with a combination of intensive induction chemotherapy, early consolidation, splenectomy and long-term maintenance chemotherapy. Machover D, et al. **Cancer** 1984 Apr 15;53(8):1644-50

Human histocompatibility antigens and survival in acute myelocytic leukemia. Markman M, et al. **Cancer** 1984 Apr 1;53(7):1515-7

Prognostic value of cytologic parameters in acute myelogenous leukemia. Zittoun R, et al. **Cancer** 1984 Apr 1;53(7):1526-32

Ontogeny of Fc receptors and complement receptor (CR3) during human myeloid differentiation. Fleit HB, et al. **J Clin Invest** 1984 Feb;73(2):516-25

Possible mechanism of phorbol diester-induced maturation of human promyelocytic leukemia cells. Vandenbark GR, et al. **J Clin Invest** 1984 Feb;73(2):448-57

Human monocyte-mediated tumor cytotoxicity. I. Demonstration of an oxygen-dependent myeloperoxidase-independent mechanism. Mavier P, et al. **J Immunol** 1984 Apr;132(4):1980-6

Biochemical and functional characterization of proteoglycans isolated from basophils of patients with chronic myelogenous leukemia. Metcalfe DD, et al. **J Immunol** 1984 Apr;132(4):1943-50

Altered transcription of an oncogene in chronic myeloid leukaemia. Canaani E, et al. **Lancet** 1984 Mar 17; 1(8377):593-5

Allogeneic bone-marrow transplantation for chronic myelogenous leukaemia. Speck B, et al. **Lancet** 1984 Mar 24;1(8378):665-8

Recurrence of Ph'-positive leukemia in donor cells after marrow transplantation for chronic granulocytic leukemia. Marmont A, et al. **N Engl J Med** 1984 Apr 5;310(14):903-6

Congenital juvenile chronic myelogenous leukemia: case report and review. Clark RH, et al. **Pediatrics** 1984 Mar; 73(3):324-6

LEUKOCYTE COUNT

Association between leukocyte count and the presence and extent of coronary atherosclerosis as determined by coronary arteriography. Kostis JB, et al. **Am J Cardiol** 1984 Apr 1;53(8):997-9

A comparison of total white blood cell counts on the Technicon H6000 and Coulter Counter Model ZBI in an occupational health program. Garland FC, et al. **Am J Clin Pathol** 1984 Mar;81(3):349-52

Quantitation of leukocytes in bronchoalveolar lavage samples from rats after intravascular injection of endotoxin. Chang JC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):72-5

Nontransmission of T-cell subset abnormalities from hemophiliacs to their spouses. Kreiss JK, et al. **JAMA** 1984 Mar 16;251(11):1450-4

LEUKOCYTE CULTURE TEST, MIXED

Autologous mixed lymphocyte tumor cell culture in patients with renal cell carcinoma. Nakano E, et al. **J Urol** 1984 Feb;131(2):223-6

LEUKOCYTES

Quantitation of leukocytes in bronchoalveolar lavage samples from rats after intravascular injection of endotoxin. Chang JC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):72-5

Reversal by verapamil of defect in sodium transport in leucocytes in essential hypertension. Gray HH, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):673-5

Studies on the phagocytic function of urinary leukocytes. Maeda S, et al. **J Urol** 1983 Feb;129(2):427-9

Absence of monoclonal-antibody-defined protein complex in boy with abnormal leucocyte function. Beatty PG, et al. **Lancet** 1984 Mar 10;1(8376):535-7

Unsuspected extra-abdominal sites of infection: scintigraphic detection with indium-111-labeled leukocytes. Seabold JE, et al. **Radiology** 1984 Apr;151(1):213-7

LEUKOCYTOSIS

Pseudoleukocytosis due to EDTA-induced platelet clumping. Savage RA. **Am J Clin Pathol** 1984 Mar; 81(3):317-22

Essential mixed cryoglobulinemia (type II) with pseudoleukocytosis. Luzar MJ, et al. **Arthritis Rheum** 1984 Mar;27(3):353-5

Normal arterial oxygen saturation with the ear oximeter in patients with leukemia and leukocytosis. Loke J, et al. **Cancer** 1984 Apr 15;53(8):1767-9

LEUKOENCEPHALOPATHY, PROGRESSIVE MULTIFOCAL

Angiosarcomas in hamsters after inoculation of brain tissue from a case of progressive multifocal leukoencephalopathy. Brun A, et al. **Cancer** 1984 Apr 15;53(8):1714-7

LEUKOPENIA

Penicillin-induced leucopenia [letter] Anagnou I. **Lancet** 1984 Feb 25;1(8374):452

LEUKOPLAKIA

Relationship of leukoplakia to urothelial malignancy. Benson RC Jr, et al. **J Urol** 1984 Mar;131(3):507-11

LEUKOTRIENES B

Leukotriene B4 production by the human alveolar macrophage: a potential mechanism for amplifying inflammation in the lung. Martin TR, et al. **Am Rev Respir Dis** 1984 Jan;129(1):106-11

LEVODOPA

A comparison of clonidine and standard provocative agents of growth hormone. Slover RH, et al. **Am J Dis Child** 1984 Mar;138(3):314-7

Biopterin synthesis defect. Treatment with L-dopa and 5-hydroxytryptophan compared with therapy with a tetrahydropterin. McInnes RR, et al. **J Clin Invest** 1984 Feb;73(2):458-69

Potentiation of the 'dopa' effect in parkinsonism by a direct GABA receptor agonist [letter] Bergmann KJ, et al. **Lancet** 1984 Mar 10;1(8376):559

LEYDIG CELL TUMOR

Biochemical and histomorphometric characterization of a rat model for humoral hypercalcemia of malignancy. Insogna KL, et al. **Endocrinology** 1984 Mar;114(3):888-96

Malignant sex cord-stromal tumor of testis. Eble JN, et al. **J Urol** 1984 Mar;131(3):546-50

LH

The action of clomiphene in stress-induced amenorrhea. Rowe TC, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):613-6

Regulation of luteinizing hormone release by pulsatile and continuous administration of gonadotropin-releasing hormone to superfused rat and hamster pituitary cells. Baird CJ, et al. **Endocrinology** 1984 Mar;114(3):1041-7

Twenty four-hour rhythm of gonadotropin release induces cyclic progesterone secretion by the ovary of prepubertal and adult golden hamsters. Donham RS, et al. **Endocrinology** 1984 Mar;114(3):821-6

The self-priming effect of gonadotropin-releasing hormone on luteinizing hormone release: observations using rat anterior pituitary fragments and dispersed cells continuously perifused in parallel. Evans WS, et al. **Endocrinology** 1984 Mar;114(3):861-7

The regulation of luteinizing hormone and prolactin in C57BL/6J mice: effects of estradiol implant size, duration of ovariectomy, and aging. Gee DM, et al. **Endocrinology** 1984 Mar;114(3):685-93

Induction of granulosa cell differentiation by forskolin: stimulation of adenosine 3',5'-monophosphate production, progesterone synthesis, and luteinizing hormone receptor expression. Ranta T, et al. **Endocrinology** 1984 Mar; 114(3):845-50

Examination of prolactin and pituitary-adrenal axis components as intervening variables in the adrenalectomy-induced inhibition of gonadotropin response to castration. Ringstrom SJ, et al. **Endocrinology** 1984 Mar;114(3):880-7

Influence of corticotropin-releasing factor on reproductive functions in the rat. Rivier C, et al. **Endocrinology** 1984 Mar;114(3):914-21

Modulation of pulsatile gonadotropin secretion by testosterone in man. Matsumoto AM, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):609-14

Stimulation of LH fragments with reduced bioactivity following GnRH agonist administration in women. Meldrum DR, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):755-7

Abnormal luteinizing hormone secretion in polycystic-ovary syndrome [letter] Camargo CA. **N Engl J Med** 1984 Apr 12;310(15):990-1

Effect of estrogens on luteinizing hormone release in testicular feminization syndrome before and after gonadectomy. Corsello SM, et al. **Obstet Gynecol** 1984 Mar;63(3):312-7

LH-FSH RELEASING HORMONE

Regulation of luteinizing hormone release by pulsatile and continuous administration of gonadotropin-releasing hormone to superfused rat and hamster pituitary cells. Baird CJ, et al. **Endocrinology** 1984 Mar;114(3):1041-7

The self-priming effect of gonadotropin-releasing hormone on luteinizing hormone release: observations using rat anterior pituitary fragments and dispersed cells continuously perifused in parallel. Evans WS, et al. **Endocrinology** 1984 Mar;114(3):861-7

Gonadotropin-releasing hormone stimulates phosphatidylinositol labeling and prostaglandin E production in Leydig cells. Molcho J, et al. **Endocrinology** 1984 Mar;114(3):1048-50

Stimulation of LH fragments with reduced bioactivity following GnRH agonist administration in women. Meldrum DR, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):755-7

Effects of the gonadotropin-releasing hormone agonist [D-leu6, desgly-NH2(10), proethylamide9]-GnRH (leuprolide) on R3327-G rat prostatic tumor growth. Pollack A, et al. **J Urol** 1984 Feb;131(2):399-403

LIBRARIES, MEDICAL

Health library for patients in general practice. Varnavides CK, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):535-7

LICENSURE

A study of newly licensed physicians. Ehreth J. **J Med Educ** 1984 Mar;59(3):198-200

LICENSURE, MEDICAL

Offenders and offenses. Derbyshire RC. **Hosp Pract [Off]** 1984 Mar;19(3):98A, 98D, 98I passim

LICHEN PLANUS

Twenty-nail dystrophy: a hypothesis [letter] Person JR. **Arch Dermatol** 1984 Apr;120(4):437-8

LIDOCAINE

Mexiletine in lidocaine-resistant ventricular tachycardia [letter] Abinader EG. **Am Heart J** 1984 Apr;107(4):808-9

Lidocaine disposition in obesity. Abernethy DR, et al. **Am J Cardiol** 1984 Apr 1;53(8):1183-6

Continuous infusion epidural analgesia in parturients receiving bupivacaine, chloroprocaine, or lidocaine--maternal, fetal, and neonatal effects. Abboud TK, et al. **Anesth Analg** 1984 Apr;63(4):421-8

Alfentanil as an anesthetic induction agent--a comparison with thiopental-lidocaine. Bartkowski RR, et al. **Anesth Analg** 1984 Mar;63(3):330-4

Neonatal neurobehavioral responses after epidural anesthesia for cesarean section using lidocaine and bupivacaine. Kileff ME, et al. **Anesth Analg** 1984 Apr;63(4):413-7

Effects of maternal epidural anesthesia on neonatal behavior. Kuhnert BR, et al. **Anesth Analg** 1984 Mar;63(3):301-8

Acute pulmonary edema after regional anesthesia with lidocaine and epinephrine in a patient with chronic renal failure. Rooke NT, et al. **Anesth Analg** 1984 Mar; 63(3):363-4

Paranoid psychosis induced by tocainide. Currie P, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):606-7

Effect of intravenous lidocaine on experimental spinal cord injury. Kobrine AI, et al. **J Neurosurg** 1984 Mar; 60(3):595-601

Motor paralysis increases brain uptake of lidocaine during status epilepticus. Simon RP, et al. **Neurology (NY)** 1984 Mar;34(3):384-7

LIFE SUPPORT CARE

Right to die [letter] Currin JF. **Lancet** 1984 Mar 17; 1(8377):628

LIGAMENTS, ARTICULAR

Dacron augmentation in anterior cruciate ligament reconstruction in dogs. Andrish JT, et al. **Clin Orthop** 1984 Mar;(183):298–302
Lateral ankle ligament injuries. Inversion and anterior stress radiography. Grace DL. **Clin Orthop** 1984 Mar;(183):153–9
Five- to ten-year follow-up evaluation after reconstruction of the anterior cruciate ligament. Johnson RJ, et al. **Clin Orthop** 1984 Mar;(183):122–40 (144 ref.)
Biomechanical analysis of human ligament grafts used in knee-ligament repairs and reconstructions. Noyes FR, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):344–52
Reconstruction for lateral instability of the ankle. Riegler HF. **J Bone Joint Surg [Am]** 1984 Mar;66(3):336–9
Lumbar nerve root compression by synovial cysts of the ligamentum flavum. Report of four cases. Abdullah AF, et al. **J Neurosurg** 1984 Mar;60(3):617–20
Symposium on sports medicine: Part I. Current concepts in the treatment of ligamentous instability of the knee. Simonet WT, et al. **Mayo Clin Proc** 1984 Feb;59(2):67–76

LIGHT COAGULATION

Integrated projection of fundus photographs during macular photocoagulation. Gaynon MW. **Arch Ophthalmol** 1984 Mar;102(3):464–5
Chorioretinal adhesion after argon laser photocoagulation. Kain HL. **Arch Ophthalmol** 1984 Apr;102(4):612–5
Experimental serous retinal detachment and focal pigment epithelial damage. Negi A, et al. **Arch Ophthalmol** 1984 Mar;102(3):445–9
Repair of the pigment epithelial barrier following photocoagulation. Wallow IH. **Arch Ophthalmol** 1984 Jan; 102(1):126–35

LIGHTING

Effect on the retina of an air cushion in the anterior chamber and coaxial illumination [letter] Aymond DK. **Am J Ophthalmol** 1984 Mar;97(3):399–400

LINKAGE (GENETICS)

Genetic control of resistance to Listeria monocytogenes: regulation of leukocyte inflammatory responses by the Hc locus. Gervais F, et al. **J Immunol** 1984 Apr;132(4):2078–83

LIP

Conservative management of electric burns to the lips of children. Hirschfeld JJ, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):197–202

LIP NEOPLASMS

Papillary cystadenoma-like hyperplasia of the lip. Wilson DF, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):184–7

LIPASE

Mass law: what mischief they do in thy name [letter] Forstner G, et al. **Gastroenterology** 1984 Apr;86(4):782–3

LIPID PEROXIDES

Effect of phenytoin and corticosteroids on seizures and lipid peroxidation in experimental posttraumatic epilepsy. Willmore LJ, et al. **J Neurosurg** 1984 Mar;60(3):467–72

LIPIDS

Serum lipids as indicators of occult coronary artery disease assessed by angiography [editorial] Ramsdale DR, et al. **Am Heart J** 1984 Apr;107(4):811–2
Serum lipid and lipoprotein cholesterol grids for cardiovascular risk screening of children. Cresanta JL, et al. **Am J Dis Child** 1984 Apr;138(4):379–87
Disparate effects of prazosin and propranolol on lipid metabolism in a rat model. Dall'Aglio E, et al. **Am J Med** 1984 Feb 27;76(2A):85–8
Adrenergic mechanisms in the control of plasma lipids in man. Day JL, et al. **Am J Med** 1984 Feb 27;76(2A):94–6
Comparative effects of prazosin and atenolol on plasma lipids in hypertensive patients. Rouffy J, et al. **Am J Med** 1984 Feb 27;76(2A):105–8
Studies on the effect of prazosin on blood pressure and serum lipids in Japanese hypertensive patients. Saruta T. **Am J Med** 1984 Feb 27;76(2A):117–21 (8 ref.)

LIPOCHONDRODYSTROPHY

Mucopolysaccharidosis I-H (Hurler's syndrome) and human temporal bone histopathology. Schachern PA, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):65–9

LIPODYSTROPHY, INTESTINAL

Manifestations of Whipple's disease in the posterior segment of the eye. Avila MP, et al. **Arch Ophthalmol** 1984 Mar; 102(3):384–90
Reversal of dementia associated with Whipple's disease by trimethoprim-sulfamethoxazole, drugs that penetrate the blood-brain barrier. Ryser RJ, et al. **Gastroenterology** 1984 Apr;86(4):745–52
Hepatic granulomas in Whipple's disease. Saint-Marc Girardin MF, et al. **Gastroenterology** 1984 Apr;86(4):753–6

LIPOIDOSIS

Erdheim-Chester disease: a distinct lipoidosis or part of the spectrum of histiocytosis? Brower AC, et al. **Radiology** 1984 Apr;151(1):35–8

LIPOMA

Benign lipoblastomatosis: report of a case involving the face and neck. Hoehn JG, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):455–8

LIPOMATOSIS

Nevus lipomatosus cutaneus superficialis. A light and electron microscopic study. Dotz W, et al. **Arch Dermatol** 1984 Mar;120(3):376–9
Radical prostatectomy in the presence of pelvic lipomatosis. Parfitt HE Jr. **J Urol** 1984 Mar;131(3):504–6
Pediatric lipoblastomatosis: two unusual cases. Dudgeon DL, et al. **Surgery** 1984 Mar;95(3):371–3

LIPOPOLYSACCHARIDES

Murine immune responses to Salmonella lipopolysaccharide: oral administration of whole bacteria to C3H/HeJ mice induces secondary anti-LPS responses, especially of the IgA isotype. Jirillo E, et al. **J Immunol** 1984 Apr; 132(4):1702–11
The importance of the K1 capsule in invasive infections caused by Escherichia coli. Cross AS, et al. **J Infect Dis** 1984 Feb;149(2):184–93
Serum sensitivity of Neisseria gonorrhoeae: the role of lipopolysaccharide. Shafer WM, et al. **J Infect Dis** 1984 Feb;149(2):175–83

LIPOPROTEINS

Serum lipid and lipoprotein cholesterol grids for cardiovascular risk screening of children. Cresanta JL, et al. **Am J Dis Child** 1984 Apr;138(4):379–87
Comparative effects of propranolol and prazosin upon serum lipids in thiazide- treated hypertensive patients. Johnson BF, et al. **Am J Med** 1984 Feb 27;76(2A):109–12
Effect of prazosin on blood pressure and plasma lipids in patients receiving a beta-blocker and diuretic regimen. Mauersberger H. **Am J Med** 1984 Feb 27;76(2A):101–4
Effects of long-term prazosin therapy on lipoprotein metabolism in hypertensive patients. Takabatake T, et al. **Am J Med** 1984 Feb 27;76(2A):113–6
Effects of mild physical exercise on serum lipoproteins and metabolites of arachidonic acid: a controlled randomised trial in middle aged men. Rauramaa R, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):603–6

LIPOPROTEINS, HDL

The effect of cessation and resumption of moderate alcohol intake on serum high-density-lipoprotein subfractions. A controlled study. Haskell WL, et al. **N Engl J Med** 1984 Mar 29;310(13):805–10

LIPOPROTEINS, LDL

Permissive effect of insulin on the adenosine 3',5'-monophosphate-dependent up-regulation of low density lipoprotein receptors and the stimulation of steroid release in bovine adrenal cortical cells. Ill CR, et al. **Endocrinology** 1984 Mar;114(3):767–75
Characterization of hepatic low density lipoprotein binding and cholesterol metabolism in normal and homozygous familial hypercholesterolemic subjects. Hoeg JM, et al. **J Clin Invest** 1984 Feb;73(2):429–36
Ingestion of egg raises plasma low density lipoproteins in free-living subjects. Sacks FM, et al. **Lancet** 1984 Mar 24; 1(8378):647–9

LIPOSARCOMA

Tuberous sclerosis: unusual associations in four cases. Ilgren EB, et al. **J Clin Pathol** 1984 Mar;37(3):272–8
Liposarcoma of the cheek in an infant. Suzuki H, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):180–4

LISTERIA INFECTIONS

Genetic control of resistance to Listeria monocytogenes: regulation of leukocyte inflammatory responses by the Hc locus. Gervais F, et al. **J Immunol** 1984 Apr;132(4):2078–83

LITHIUM

The Lithium Index: an innovative approach to consultation by computer. Ackerman DL, et al. **Am J Psychiatry** 1984 Mar;141(3):415–7
Aspirin increases serum lithium ion levels [letter] Bendz H, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):310–1
Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. III. Effect of antidepressants and lithium carbonate. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):391–7
Management of lithium intoxication. Sugarman JR. **J Fam Pract** 1984 Feb;18(2):237–9
Severe hypertension and lithium intoxication [letter] Michaeli J, et al. **JAMA** 1984 Apr 6;251(13):1680
Antimuscarinic effects of lithium [letter] Kanba S, et al. **N Engl J Med** 1984 Apr 12;310(15):989–9
Influence of age on lithium therapy. Slater V, et al. **South Med J** 1984 Feb;77(2):153–4, 158

LIVER

Size of liver edge in full-term, healthy infants. Ashkenazi S, et al. **Am J Dis Child** 1984 Apr;138(4):377–8
Hepatic infarction related to oral contraceptive use. Jacobs MB. **Arch Intern Med** 1984 Mar;144(3):642–3
Rapid alterations in substrate profiles after partial hepatectomy in the rat. Caruana JA, et al. **Arch Surg** 1984 Apr;119(4):437–41
Changes of arterial blood flow patterns during infusion chemotherapy, as monitored by intra-arterially injected technetium 99m macroaggregated albumin. Bledin AG, et al. **Br J Radiol** 1984 Mar;57(675):197–203
Stage IV-S neuroblastoma involving the liver and ectopic liver. Report of an unusual case. Tsuchida Y, et al. **Cancer** 1984 Apr 1;53(7):1609–11
Sparteine oxidation by the human liver: absence of inhibition by mephenytoin. Jurima M, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):426–8
Modulation by a sulfonylurea of insulin-dependent glycogenesis, but not of insulin binding, in cultured rat hepatocytes. Evidence for a postreceptor mechanism of action. Fleig WE, et al. **Diabetes** 1984 Mar;33(3):285–90
Characterization of precursor and secreted forms of rat angiotensinogen. Campbell DJ, et al. **Endocrinology** 1984 Mar;114(3):776–85
Effect of hypothyroidism and hyperthyroidism on triiodothyronine production in perfused rat liver. Jennings AS, et al. **Endocrinology** 1984 Mar;114(3):992–7
Selective effects of inhibitors of hormone processing on insulin action in isolated hepatocytes. Peavy DE, et al. **Endocrinology** 1984 Mar;114(3):753–60
Midzonal necrosis as a pattern of hepatocellular injury after shock. de la Monte SM, et al. **Gastroenterology** 1984 Apr; 86(4):627–31
Characterization of hepatic low density lipoprotein binding and cholesterol metabolism in normal and homozygous familial hypercholesterolemic subjects. Hoeg JM, et al. **J Clin Invest** 1984 Feb;73(2):429–36
Carnitine deficiency: a possible mechanism for valproate hepatotoxicity [letter] Coulter DL. **Lancet** 1984 Mar 24; 1(8378):689
Tc-99m-galactosyl-neoglycoalbumin: in vivo characterization of receptor-mediated binding to hepatocytes. Vera DR, et al. **Radiology** 1984 Apr; 151(1):191–6
A flexible procedure for multiple cadaveric organ procurement. Starzl TE, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):223–30
Reduced-sized orthotopic liver graft in hepatic transplantation in children. Bismuth H, et al. **Surgery** 1984 Mar;95(3):367–70
The significance of anaerobic bacteria in biliary tract infection after hepatic portoenterostomy for biliary atresia. Brook I, et al. **Surgery** 1984 Mar;95(3):281–3
Hemodynamic and biochemical monitoring during major liver resection with use of hepatic vascular exclusion. Delva E, et al. **Surgery** 1984 Mar;95(3):309–18

LIVER ABSCESS

Perforated diverticulum of the terminal ileum. A previously unreported cause of suppurative pylephlebitis and multiple hepatic abscesses. Navarro C, et al. **Dig Dis Sci** 1984 Feb; 29(2):171–7 (43 ref.)

LIVER CIRRHOSIS

Umbilical herniorrhaphy in cirrhotic patients. Leonetti JP, et al. **Arch Surg** 1984 Apr;119(4):442–5
Model for theophylline overdose treatment with oral activated charcoal. Radomski L, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):402–8
Clinical study of eighty-six cases of idiopathic portal hypertension and comparison with cirrhosis with splenomegaly. Okuda K, et al. **Gastroenterology** 1984 Apr; 86(4):600–10
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 12-1984. Cholestatic jaundice in an infant with gastroschisis and short-bowel syndrome. **N Engl J Med** 1984 Mar 22;310(12):774–81

LIVER CIRRHOSIS, ALCOHOLIC

Umbilical hernia repair in patients with cirrhosis. No evidence for increased incidence of variceal bleeding. Pescovitz MD. **Ann Surg** 1984 Mar;199(3):325–7

LIVER CIRRHOSIS, BILIARY

Multicentric reticulohistiocytosis associated with primary biliary cirrhosis: successful treatment with cytotoxic agents. Doherty M, et al. **Arthritis Rheum** 1984 Mar;27(3):344–8

Antinuclear antibodies in primary biliary cirrhosis [letter] Bernstein RM. **Lancet** 1984 Mar 3;1(8375):508

LIVER DISEASES

Lack of relationship between hepatic toxicity and acetylator phenotype in three thousand South Indian patients during treatment with isoniazid for tuberculosis. Gurumurthy P, et al. **Am Rev Respir Dis** 1984 Jan;129(1):58–61
Hepatic infarction related to oral contraceptive use. Jacobs MB. **Arch Intern Med** 1984 Mar;144(3):642–3
Acute multisystem toxicity associated with the use of nonsteroidal anti-inflammatory drugs. Patmas MA, et al. **Arch Intern Med** 1984 Mar;144(3):519–21
Liver damage in disorders of iron overload. A hypothesis. Wheby MS. **Arch Intern Med** 1984 Mar;144(3):621–2
Partial resection and fenestration in the treatment of polycystic liver disease. Armitage NC, et al. **Br J Surg** 1984 Mar;71(3):242–4
Adverse effects of ranitidine therapy [letter] Halparin LS. **Can Med Assoc J** 1984 Mar 15;130(6):668, 672
T-cell subsets in liver diseases [letter] Eggink HF, et al. **Gastroenterology** 1984 Apr;86(4):780–2
Hepatic biloma complicating sickle cell disease. A case report and a review of the literature. Middleton JP, et al. **Gastroenterology** 1984 Apr;86(4):743–4
Hepatic granulomas in Whipple's disease. Saint-Marc Girardin MF, et al. **Gastroenterology** 1984 Apr;86(4):753–6
Congenital hepatic fibrosis and asymptomatic familial adult-type polycystic kidney disease in a 19-year-old woman. Tazelaar HD, et al. **Gastroenterology** 1984 Apr; 86(4):757–60
Importance of renal prostaglandins in control of renal function after chronic ligation of the common bile duct in dogs. Zambraski EJ, et al. **J Lab Clin Med** 1984 Apr; 103(4):549–59
Alphaxalone/alphadolone and porphyria [letter] Cole DE, et al. **Lancet** 1984 Mar 24;1(8378):690
Spontaneous hepatic rupture in pregnancy: management with hepatic artery ligation. Gonzalez GD, et al. **South Med J** 1984 Feb;77(2):242–5

LIVER DISEASES, ALCOHOLIC

Antibodies to alcohol altered liver cell determinants in patients with alcoholic liver disease. Neuberger J, et al. **Gut** 1984 Mar;25(3):300–4
Hemospermia. Marshall VF, et al. **J Urol** 1983 Feb; 129(2):377–8

LIVER DISEASES, PARASITIC

Modulation of Schistosoma mansoni egg-induced granuloma formation. III. Evidence for an anti-idiotypic, I-J-positive, I-J-restricted, soluble T suppressor factor. Abe T, et al. **J Immunol** 1984 Apr;132(4):2084–8

LIVER FUNCTION TESTS

Prognostic significance of indocyanine green clearance in critically ill surgical patients. Kholoussy AM, et al. **Crit Care Med** 1984 Feb;12(2):115–6

LIVER GLYCOGEN

Modulation by a sulfonylurea of insulin-dependent glycogenesis, but not of insulin binding, in cultured rat hepatocytes. Evidence for a postreceptor mechanism of action. Fleig WE, et al. **Diabetes** 1984 Mar;33(3):285–90

LIVER NEOPLASMS

Fibrolamellar carcinoma of the liver: the malignant counterpart of focal nodular hyperplasia with oncocytic change. Vecchio FM, et al. **Am J Clin Pathol** 1984 Apr; 81(4):521–6
Cholangiocellular carcinoma of the liver. Kawarada Y, et al. **Am J Surg** 1984 Mar;147(3):354–9
Multivariate analysis of a personal series of 247 patients with liver metastases from colorectal cancer. II. Treatment by intrahepatic chemotherapy. Fortner JG, et al. **Ann Surg** 1984 Mar;199(3):317–24
Multivariate analysis of a personal series of 247 consecutive patients with liver metastases from colorectal cancer. I. Treatment by hepatic resection. Fortner JG, et al. **Ann Surg** 1984 Mar;199(3):306–16
Resection of solitary metastasis. Approach to palliative treatment of hepatic involvement with choroidal melanoma. Fournier GA, et al. **Arch Ophthalmol** 1984 Jan; 102(1):80–2
The effect of chemotherapy on hepatoblastoma. Forouhar FA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):311–4
Multiple primary malignant tumors involving the liver. Shah IA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):315–7
Screening for liver metastases from ovarian cancer with serum carcinoembryonic antigen and radionuclide hepatic scintiphotography. Sonnendecker EW, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):187–92
Changes of arterial blood flow patterns during infusion chemotherapy, as monitored by intra-arterially injected technetium 99m macroaggregated albumin. Bledin AG, et al. **Br J Radiol** 1984 Mar;57(675):197–203
Misleading appearance of a rare malignant liver tumour on computed tomography. Vermess M, et al. **Br J Radiol** 1984 Mar;57(675):262–5
Fraternal hepatocellular carcinoma in young children in two families. Chang MH, et al. **Cancer** 1984 Apr 15; 53(8):1807–10
Prevalence of delta antigen/antibody in B-viral-associated hepatocellular carcinoma. Govindarajan S, et al. **Cancer** 1984 Apr 15;53(8):1692–4
Primary hemangiosarcoma of the spleen with angioscintigraphic demonstration of metastases. Hermann GG, et al. **Cancer** 1984 Apr 15;53(8):1682–5
Local hyperthermia in treatment of experimental liver tumors. Hugander A, et al. **Cancer** 1984 Apr 15; 53(8):1686–91
Stage IV-S neuroblastoma involving the liver and ectopic liver. Report of an unusual case. Tsuchida Y, et al. **Cancer** 1984 Apr 1;53(7):1609–11
Hepatic metastases in a case of intravascular bronchioloalveolar tumour. Gledhill A, et al. **J Clin Pathol** 1984 Mar;37(3):279–82
Oral contraceptives, pregnancy, and focal nodular hyperplasia of the liver. Scott LD, et al. **JAMA** 1984 Mar 16;251(11):1461–3
Carcinoid tumor response to fibroblast interferon [letter] Strayer DR, et al. **JAMA** 1984 Apr 6;251(13):1682–3
Hepatitis B, hepatocellular carcinoma, and strategies for prevention. Arthur MJ, et al. **Lancet** 1984 Mar 17; 1(8377):607–10
Neurotensin secretion by fibrolamellar carcinoma of the liver. Collier NA, et al. **Lancet** 1984 Mar 10;1(8376):538–40
Hepatitis B virus DNA integration in hepatoblastoma [letter] Hino O, et al. **Lancet** 1984 Feb 25;1(8374):462–3
Neurotensin and hepatocellular carcinoma [letter] Wood JR, et al. **Lancet** 1984 Mar 24;1(8378):687
Biliary cystadenoma. Organ B, et al. **South Med J** 1984 Feb; 77(2):262–5
Hemodynamic and biochemical monitoring during major liver resection with use of hepatic vascular exclusion. Delva E, et al. **Surgery** 1984 Mar;95(3):309–18
An improved technique for regional perfusion chemotherapy in the presence of a replaced right hepatic artery using a single implantable pump. Hughes KS, et al. **Surgery** 1984 Mar;95(3):355–7

LOCOMOTION

Advantages of a simple contact switch for human locomotion. Patterson FR, et al. **Am J Phys Med** 1984 Feb; 63(1):11–7
Energy expenditure of paraplegic patients standing and walking with two knee-ankle-foot orthoses. Merkel KD, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):121–4
Ambulation outcomes after hip fracture. Barnes B. **Phys Ther** 1984 Mar;64(3):317–23

LUMBAR VERTEBRAE

Oblique lumbar spine radiographs: importance in young patients. Libson E, et al. **Radiology** 1984 Apr;151(1):89–90

LUMBOSACRAL PLEXUS

Re: Clinical application of sacral reflex latency [letter] Light Jk, et al. **J Urol** 1984 Mar;131(3):558–9
Pelvic nerve innervation of the external sphincter of urethra as suggested by urodynamic and horse-radish peroxidase studies. Morita T, et al. **J Urol** 1984 Mar;131(3):591–5
Intrapartum maternal lumbosacral plexopathy. Gomik B, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):45S–46S

LUMINESCENCE

Induction of chemiluminescence during interaction of tumoricidal effector cell populations and tumor cells is dependent on the presence of mycoplasma. Köppel P, et al. **J Immunol** 1984 Apr;132(4):2021–9

LUNG

Hospital therapy improves exercise tolerance and lung function in cystic fibrosis. Cerny FJ, et al. **Am J Dis Child** 1984 Mar;138(3):261–5
The effect of very prolonged membrane rupture on fetal development. Nimrod C, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):540–3
Fetal pulmonary maturity in isoimmunized pregnancies. Quinlan RW, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):787–9
Phagocytosis and onset of human labor [letter] van der Weiden RM. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):835–6
Absence or impaired response of fetal breathing to intravenous glucose is associated with pulmonary hypoplasia in congenital myotonic dystrophy. Vilos GA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):558–62
Characteristics of cultured lung fibroblasts from bleomycin-treated rats. Comparisons with in vitro exposed normal fibroblasts. Absher M, et al. **Am Rev Respir Dis** 1984 Jan;129(1):125–9
Sex-related differences in cellular composition and surfactant synthesis of developing fetal rat lungs. Adamson IY, et al. **Am Rev Respir Dis** 1984 Jan;129(1):130–4
Radiographic abnormalities among asbestos-cement workers. An exposure-response study. Finkelstein MM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):17–22
Ozone-induced tolerance to hyperoxia in rats. Jackson RM, et al. **Am Rev Respir Dis** 1984 Mar;129(3):425–9
Hyperinflation [editorial] Macklem PT. **Am Rev Respir Dis** 1984 Jan;129(1):1–2
Staphylococcus aureus and human platelets cause pulmonary hypertension and thromboxane generation in isolated saline-perfused rabbit lungs. Shoemaker SA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):92–5
Repair of oxygen-induced lung injury in adult rats. The role of ornithine decarboxylase and polyamines. Thet LA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):174–81
Positive and expiratory pressure and one lung anaesthesia [letter] Hammond JE, et al. **Anaesthesia** 1984 Feb; 39(2):193–4
Hypotension secondary to air trapping treated with expiratory flow retard. Weng JT, et al. **Anesthesiology** 1984 Apr;60(4):350–3
Congenital diaphragmatic hernia: association between pulmonary vascular resistance and plasma thromboxane concentrations. Ford WD, et al. **Arch Dis Child** 1984 Feb; 59(2):143–6
Pulmonary oxygen toxic effect. Occurrence in a newborn infant despite low PaO2 due to an intracranial arteriovenous malformation. Jentzen J, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):334–7
Mucous plugging simulating pulmonary embolism in patients with quadriplegia. Dee PM, et al. **Chest** 1984 Mar; 85(3):363–6
Lung involvement in scleroderma. König G, et al. **Chest** 1984 Mar;85(3):318–24
The beneficial effect of alcohol consumption on the prevalence and extent of centrilobular emphysema. A retrospective autopsy analysis. Pratt PC, et al. **Chest** 1984 Mar;85(3):372–7
Effect of chest wall vibrations on pulmonary function in chronic bronchitis. Rivington-Law BA, et al. **Chest** 1984 Mar;85(3):378–81
Vascular structure in lung tissue obtained at biopsy correlated with pulmonary hemodynamic findings after repair of congenital heart defects. Rabinovitch M, et al. **Circulation** 1984 Apr;69(4):655–67
Arachidonic acid metabolism in purified human lung mast cells. Peters SP, et al. **J Immunol** 1984 Apr;132(4):1972–9
Entry of four cephalosporins into the ovine lung. Cohen SH, et al. **J Infect Dis** 1984 Feb;149(2):264–70
Influence of bronchial circulation and corticosteroid therapy on bronchial anastomotic healing. Pinsker KL, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):439–44
Migration of schrapnel from lung to bronchus. Bogedain W. **JAMA** 1984 Apr 13;251(14):1862–3
A prospective evaluation emphasizing pulmonary involvement in patients with mixed connective tissue disease. Sullivan WD, et al. **Medicine (Baltimore)** 1984 Mar; 63(2):92–107
Comparison of the Lumadex-foam stability index test, lecithin: sphingomyelin ratio, and simple shake test for fetal lung maturity. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):349–54
Foam stability index test [letter] Martin TR. **Obstet Gynecol** 1984 Mar;63(3):439–40

LUNG ABSCESS

Surgical treatment of pulmonary abscess in children under ten years of age. Nonoyama A, et al. **Chest** 1984 Mar; 85(3):358–62

LUNG DISEASES

Assessing the activity of sarcoidosis: quantitative 67Ga-citrate imaging. Fajman WA, et al. **AJR** 1984 Apr; 142(4):683–8
Occupational lung diseases. Guidotti TL, et al. **Am Fam Physician** 1984 Feb;29(2):169–76
Synergistic action of trimethoprim and sulfamethoxazole for Nocardia asteroides: efficacious therapy in five patients. Adams HG, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):8–12
Studies of oxygenation during sleep in patients with interstitial lung disease. Bye PT, et al. **Am Rev Respir Dis** 1984 Jan;129(1):27–32
Cough versus chest physiotherapy. A comparison of the acute effects on pulmonary function in patients with cystic fibrosis. de Boeck C, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):182–4
Radiographic abnormalities among asbestos-cement workers. An exposure-response study. Finkelstein MM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):17–22
Urine desmosine excretion [letter] Janoff A. **Am Rev Respir Dis** 1984 Mar;129(3):511–2
Pulmonary eosinophilic granuloma. 25-year follow-up. Powers MA, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):503–7
Expression of Ia-like (DR) antigen on human alveolar macrophages isolated by bronchoalveolar lavage. Razma AG, et al. **Am Rev Respir Dis** 1984 Mar;129(3):419–24
Repair of oxygen-induced lung injury in adult rats. The role of ornithine decarboxylase and polyamines. Thet LA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):174–81
Preoperative cessation of smoking and pulmonary complications in coronary artery bypass patients. Warner

MA, et al. **Anesthesiology** 1984 Apr;60(4):380–3
Lymphomatoid granulomatosis presenting with ornithosis pneumonia. Graham RM, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):683
Pulmonary complications in patients receiving granulocyte transfusions and amphotericin B. Bow EJ, et al. **Can Med Assoc J** 1984 Mar 1;130(5):593–7
Pulmonary toxicity of amiodarone. Leech JA, et al. **Chest** 1984 Mar;85(3):444–5
Topics in radiology/case of the month. Acute dyspnea in a young woman taking birth control pills. Goffman TE, et al. **JAMA** 1984 Mar 16;251(11):1465–6
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 11–1984. Long-standing sarcoidosis with the recent onset of the superior-vena-cava syndrome. **N Engl J Med** 1984 Mar 15;310(11):708–16
Clean vs. sterile tracheotomy care and level of pulmonary infection. Harris RB, et al. **Nurs Res** 1984 Mar–Apr; 33(2):80–5
Congenital cystic disease of the lung. Darrow GL. **Postgrad Med** 1984 Mar;75(4):143–8

LUNG DISEASES, FUNGAL

Nonsurgical cure of pulmonary mucormycosis. Berns JS, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):42–4
Development of specific immunity in patients with pulmonary or extrapulmonary blastomycosis. Bradsher RW. **Am Rev Respir Dis** 1984 Mar;129(3):430–4
Pulmonary oxalosis caused by Aspergillus niger. Metzger JB, et al. **Am Rev Respir Dis** 1984 Mar;129(3):501–2
Fatal pulmonary aspergillosis following a farm accident [letter] **Chest** 1984 Mar;85(3):448–9
Elevated serum angiotensin-converting enzyme (SACE) activity in acute pulmonary histoplasmosis. Davies SF, et al. **Chest** 1984 Mar;85(3):307–10
Concomitant pulmonary aspergillosis and nocardiosis in a patient with chronic granulomatous disease of childhood. Casale TB, et al. **South Med J** 1984 Feb;77(2):274–5

LUNG DISEASES, OBSTRUCTIVE

Relation between selective alveolo-bronchograms and pulmonary function tests in patients with chronic obstructive pulmonary disease. Aoki T, et al. **Am Rev Respir Dis** 1984 Mar;129(3):465–72
Locating community residents with chronic airway obstruction. A comparison of four strategies. Barlow PB, et al. **Am Rev Respir Dis** 1984 Mar;129(3):361–5
High frequency chest wall compression [letter] Beck GJ. **Am Rev Respir Dis** 1984 Mar;129(3):511
Chest wall mechanics during exercise in patients with severe chronic air-flow obstruction. Dodd DS, et al. **Am Rev Respir Dis** 1984 Jan;129(1):33–8
COPD or not COPD [letter] Eliasson O. **Am Rev Respir Dis** 1984 Jan;129(1):200–1
Familial aspects of ventilatory control in patients with chronic obstructive pulmonary disease. Fleetham JA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):3–7
Overestimation of the single-breath carbon monoxide diffusing capacity in patients with air-flow obstruction. Graham BL, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):403–8
Two-dimensional echocardiographic assessment of left ventricular function in chronic obstructive pulmonary disease. Jardin F, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):135–42
Family aggregation of pulmonary function measurements. Lebowitz MD, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):8–11
Influence of head-dependent positions on lung volume and oxygen saturation in chronic air-flow obstruction. Marini JJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):101–5
Detrimental effects of hydralazine in patients with chronic air-flow obstruction and pulmonary hypertension. A combined hemodynamic and radionuclide study. Tuxen DV, et al. **Am Rev Respir Dis** 1984 Mar;129(3):388–95
Sternomastoid muscle function and fatigue in normal subjects and in patients with chronic obstructive pulmonary disease. Wilson SH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):460–4
Intravenous aminophylline in the treatment of acute bronchospastic exacerbations of chronic obstructive pulmonary disease. Seidenfeld JJ, et al. **Ann Emerg Med** 1984 Apr;13(4):248–52
Air travel and patients with chronic obstructive pulmonary disease. Gong H Jr. **Ann Intern Med** 1984 Apr;100(4):595–7
Air travel hypoxemia with chronic obstructive pulmonary disease. Schwartz JS, et al. **Ann Intern Med** 1984 Apr; 100(4):473–7
Predictive clinical value of nutritional assessment factors in COPD. Braun SR, et al. **Chest** 1984 Mar;85(3):353–7
The value of a stage prop: screening for chronic obstructive pulmonary disease. Freedman S, et al. **Chest** 1984 Mar; 85(3):406–8
OP-1206, a prostaglandin E1 derivative. Effects of oral administration to patients with chronic lung disease. Ishizaki T, et al. **Chest** 1984 Mar;85(3):382–6
Noninvasive assessment of cardiovascular performance in interstitial and chronic obstructive lung disease [editorial] Matthay RA, et al. **Chest** 1984 Mar;85(3):299–300
Effect of bronchodilator therapy administered by canister versus jet nebulizer. Shim CS, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):387–90
Prognosis in chronic obstructive pulmonary disease [letter] Tockman MS, et al. **N Engl J Med** 1984 Apr 12; 310(15):992–3

LUNG DISEASES, PARASITIC

Pulmonary dirofilariasis: a diagnostic challenge. Adkins RB Jr, et al. **South Med J** 1984 Mar;77(3):372–4

LUNG NEOPLASMS

Classification of leiomyomatous lung lesions [letter] Friedman PJ. **AJR** 1984 Apr;142(4):851–2
Malignant fibrous histiocytoma: mesenchymal tumor of ubiquitous origin. Ros PR, et al. **AJR** 1984 Apr; 142(4):753–9 (46 ref.)
Keratins of different molecular weight in exfoliated mesothelial and adenocarcinoma cells—an aid to cell identification. Walts AE, et al. **Am J Clin Pathol** 1984 Apr; 81(4):442–6
Effects of intensive induction chemotherapy for extensive-disease small cell bronchogenic carcinoma in protected environment-prophylactic antibiotic units. Valdivieso M, et al. **Am J Med** 1984 Mar;76(3):405–12
Carcinomatous meningitis in small cell lung cancer. Balducci L, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):31–3
Thrombocytopenia and carcinoma [letter] **Ann Intern Med** 1984 Apr;100(4):612–3
VP-16 alone and in combination with cisplatin in previously treated patients with small cell lung cancer. Evans WK, et al. **Cancer** 1984 Apr 1;53(7):1461–6
Scintigraphy with 57Co-bleomycin in the detection of lung cancer. A review of 268 well-documented patients. Nieweg OE, et al. **Cancer** 1984 Apr 15;53(8):1675–81
Small cell carcinoma of the lung treated with irradiation and chemotherapy. Autopsy confirmation of long-term disease-free survival. Cagle PT, et al. **Chest** 1984 Mar; 85(3):439–40
Hepatic metastases in a case of intravascular bronchioloalveolar tumour. Gledhill A, et al. **J Clin Pathol** 1984 Mar;37(3):279–82
Neoplastic cerebral aneurysm from lung cancer. Case report. Kochi N, et al. **J Neurosurg** 1984 Mar;60(3):640–3
En bloc (non-chest wall) resection for bronchogenic carcinoma with parietal fixation. Factors affecting survival. Trastek VF, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):352–8
Current treatment of metastatic renal cell carcinoma with xenogeneic immune ribonucleic acid. Richie JP, et al. **J Urol** 1984 Feb;131(2):236–8
Leads from the MMWR. Lung cancer among women—Canada. **JAMA** 1984 Mar 9;251(10):1260
Passive smoking and lung cancer [letter] **Lancet** 1984 Mar 24;1(8378):684
Palmar keratoses and cancers of the bladder and lung. Cuzick J, et al. **Lancet** 1984 Mar 10;1(8376):530–3
Consistency of research data on passive smoking and lung cancer [letter] Repace JL. **Lancet** 1984 Mar 3;1(8375):506
Meningeal carcinomatosis in patients with primary breast or lung cancer. Sorensen SC, et al. **Mayo Clin Proc** 1984 Feb; 59(2):91–4
Empyema due to Salmonella typhimurium with underlying alveolar cell carcinoma. Kate P, et al. **South Med J** 1984 Feb;77(2):234–6

LUNG VOLUME MEASUREMENTS

Family aggregation of pulmonary function measurements. Lebowitz MD, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):8–11
Influence of head-dependent positions on lung volume and oxygen saturation in chronic air-flow obstruction. Marini JJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):101–5
Effect of chest wall vibrations on pulmonary function in chronic bronchitis. Rivington-Law BA, et al. **Chest** 1984 Mar;85(3):378–81

LUPUS

New findings in neonatal lupus syndrome. Lee LA, et al. **Am J Dis Child** 1984 Mar;138(3):233–6

LUPUS ERYTHEMATOSUS, DISCOID

Subacute cutaneous lupus erythematosus and discoid lupus erythematosus. Comparative histopathologic findings. Bangert JL, et al. **Arch Dermatol** 1984 Mar;120(3):332–7

LUPUS ERYTHEMATOSUS, SYSTEMIC

Subacute cutaneous lupus erythematosus and discoid lupus erythematosus. Comparative histopathologic findings. Bangert JL, et al. **Arch Dermatol** 1984 Mar;120(3):332–7
Association of bullous pemphigoid with systemic lupus erythematosus. Stoll DM, et al. **Arch Dermatol** 1984 Mar; 120(3):362–6
Sjögren syndrome and lupus erythematosus nephritis. Palcoux JB, et al. **Arch Dis Child** 1984 Feb;59(2):175–7
Systemic lupus erythematosus and pulmonary vascular hypertension. Schwartzberg M, et al. **Arch Intern Med** 1984 Mar;144(3):605–7
Studies on the kinetics of binding of complement-fixing dsDNA/anti-dsDNA immune complexes to the red blood cells of normal individuals and patients with systemic lupus erythematosus. Horgan C, et al. **Arthritis Rheum** 1984 Mar; 27(3):320–9
Autoreactivity to collagen in a murine lupus model. Phadke K, et al. **Arthritis Rheum** 1984 Mar;27(3):313–9
C3 receptors, complement deficiency and SLE. Walport M, et al. **Br J Rheumatol** 1984 Feb;23(1):3–5
Anti-DNA immunoassay [letter] Lea DJ, et al. **J Clin Pathol** 1984 Mar;37(3):354–5
Antibodies to glycosphingolipids in patients with multiple sclerosis and SLE. Endo T, et al. **J Immunol** 1984 Apr; 132(4):1793–7
The effect of thymectomy on lupus-prone mice. Hang L, et al. **J Immunol** 1984 Apr;132(4):1809–13
Further evidence against random polyclonal antibody formation in mice with lupus-like graft-vs-host disease. van Rappard-Van der Veen FM, et al. **J Immunol** 1984 Apr;132(4):1814–20
Landmark article May 23, 1942: Diffuse collagen disease. Acute disseminated lupus erythematosus and diffuse scleroderma. By Paul Klemperer, Abou D. Pollack and George Baehr. **JAMA** 1984 Mar 23–30;251(12):1593–4
Hydralazine-induced lupus: no association with HLA-DR4 [letter] Brand C, et al. **Lancet** 1984 Feb 25;1(8374):462
Lupus anticoagulant and thrombosis in systemic lupus erythematosus [letter] Jungers P, et al. **Lancet** 1984 Mar 10;1(8376):574–5
Acute subdural hematomas with lupus anticoagulant (procoagulant inhibitor). Feit H, et al. **Neurology (NY)** 1984 Apr;34(4):519–21

LYMPH

The resistance of a lymph node to lymph flow. Browse NL, et al. **Br J Surg** 1984 Mar;71(3):192–6

LYMPH NODE EXCISION

Retrocrural lymphadenopathy in testicular cancer. Crawford ED, et al. **J Urol** 1984 Feb;131(2):343–5
Chyloperitoneum and chylothorax: a combined rare occurrence after retroperitoneal lymphadenectomy and radiotherapy for testis tumor. Dharman K, et al. **J Urol** 1984 Feb;131(2):346–7
Use of ephedrine in post-lymphadenectomy ejaculatory failure: a case report. Lynch JH, et al. **J Urol** 1983 Feb; 129(2):379
Metastases to the upper levels of the axillary nodes in carcinoma of the breast and its implications for nodal sampling procedures. Pigott J, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):255–9

LYMPH NODES

Blue nevus of the lymph node capsule. Report of a new case with review of the literature. Lamovec J. **Am J Clin Pathol** 1984 Mar;81(3):367–72
Rotter's node metastases. Therapeutic and prognostic considerations in early breast carcinoma. Cody HS 3d, et al. **Ann Surg** 1984 Mar;199(3):266–70
The resistance of a lymph node to lymph flow. Browse NL, et al. **Br J Surg** 1984 Mar;71(3):192–6
The value of microbial cultures in diagnostic lymph-node biopsy. Roberts FJ, et al. **J Infect Dis** 1984 Feb; 149(2):162–5
Retrocrural lymphadenopathy in testicular cancer. Crawford ED, et al. **J Urol** 1984 Feb;131(2):343–5
More on ultrastructure of AIDS lymph nodes [letter] Hammar SP, et al. **N Engl J Med** 1984 Apr 5;310(14):924
Metastases to the upper levels of the axillary nodes in carcinoma of the breast and its implications for nodal sampling procedures. Pigott J, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):255–9

LYMPHADENITIS

'Monocytoid' cells in reactive follicular hyperplasia with and without multifocal histiocytic reactions: an immunohistochemical study of 21 cases including suspected cases of toxoplasmic lymphadenitis. Sheibani K, et al. **Am J Clin Pathol** 1984 Apr;81(4):453–8

LYMPHATIC DISEASES

Intrathoracic adenopathy: differential feature of AIDS and diffuse lymphadenopathy syndrome. Stern RG, et al. **AJR** 1984 Apr;142(4):689–92
Kaposi's sarcoma in a geriatric patient. Harrison NK. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):530

LYMPHATIC METASTASIS

Value of lymphography in Stage IB cancer of the uterine cervix. de Muylder X, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):610–3
Pelvic lymph node status as predictor of extracapsular tumor extension in clinical stage B prostatic cancer. Catalona WJ, et al. **J Urol** 1983 Feb;129(2):327–9
Accuracy of frozen section diagnosis in pelvic lymph node staging biopsies for adenocarcinoma of the prostate. Sadlowski RW, et al. **J Urol** 1983 Feb;129(2):324–6

LYMPHATIC SYSTEM

Damage to the right lymph duct. A complication of temporary pacemaker insertion. Gwilt DJ. **Anaesthesia** 1984 Mar;39(3):254–6

The effects of raised ICP on lymph flow in the cervical lymphatic trunks in cats. Love JA, et al. **J Neurosurg** 1984 Mar;60(3):577–81

LYMPHOCYTE COOPERATION

Avian thymic accessory cells. Oliver PD, et al. **J Immunol** 1984 Apr;132(4):1748–55

LYMPHOCYTE DEPLETION

Cutaneous leishmaniasis in anti-IgM-treated mice: enhanced resistance due to functional depletion of a B cell-dependent T cell involved in the suppressor pathway. Sacks DL, et al. **J Immunol** 1984 Apr;132(4):2072–7

Graft-versus-host disease after marrow transplantation [editorial] **Lancet** 1984 Mar 3;1(8375):491–2

Ex-vivo treatment of donor bone marrow with anti-T-cell immunotoxins for prevention of graft-versus-host disease. Filipovich AH, et al. **Lancet** 1984 Mar 3;1(8375):469–72

Depletion of T lymphocytes in donor marrow prevents significant graft-versus-host disease in matched allogeneic leukaemic marrow transplant recipients. Prentice HG, et al. **Lancet** 1984 Mar 3;1(8375):472–6

LYMPHOCYTE TRANSFORMATION

Development of specific immunity in patients with pulmonary or extrapulmonary blastomycosis. Bradsher RW. **Am Rev Respir Dis** 1984 Mar;129(3):430–4

In vitro T lymphocyte proliferative response to Yersinia enterocolitica in Reiter's syndrome. Lack of response in other HLA-B27 positive individuals. Brenner MB, et al. **Arthritis Rheum** 1984 Mar;27(3):250–7

Low density lymphocytes: their relationship to disease activity and to antirheumatic therapy. Alexander GJ, et al. **Br J Rheumatol** 1984 Feb;23(1):6–14

The mechanisms of inhibition of human IL 2 production. II. PGE2 induction of suppressor T lymphocytes. Chouaib S, et al. **J Immunol** 1984 Apr;132(4):1851–7

Deoxyadenosine modulates human suppressor T cell function and B cell differentiation stimulated by Staphylococcus aureus protein A. Cohen AH, et al. **J Immunol** 1984 Apr; 132(4):1761–6

Chromatographic separation from known cytokines of a helper factor necessary for the generation of murine cytolytic T lymphocytes. Garman RD, et al. **J Immunol** 1984 Apr;132(4):1879–87

Limiting dilution analysis of interleukin 2 and colony-stimulating factor producer cells in normal and autoimmune mice. Hefeneider SH, et al. **J Immunol** 1984 Apr;132(4):1863–8

Polyclonal activation of xid B cells by auto-Ia-reactive T cell clones. Kimoto M, et al. **J Immunol** 1984 Apr; 132(4):1663–8

Antigen-independent activation of memory cytotoxic T cells by interleukin 2. Lefrancois L, et al. **J Immunol** 1984 Apr; 132(4):1845–50

sIgD-negative B cells from neonatal mice do not respond to the thymus-independent antigen TNP-BA in limiting dilution cultures. McFadden SF, et al. **J Immunol** 1984 Apr;132(4):1717–21

A reappraisal of 'T-independent' antigens. II. Studies on single, hapten-specific B cells from neonatal CBA/H or CBA/N mice fail to support classification into TI-1 and TI-2 categories. Nossal GJ, et al. **J Immunol** 1984 Apr; 132(4):1696–701

Allosuppressor- and allohelper-T cells in acute and chronic graft-vs-host disease. IV. Activation of donor allosuppressor cells is confined to acute GVHD. Pals ST, et al. **J Immunol** 1984 Apr;132(4):1669–78

A reappraisal of 'T-independent' antigens. I. Effect of lymphokines on the response of single adult hapten-specific B lymphocytes. Pike BL, et al. **J Immunol** 1984 Apr; 132(4):1687–95

Deoxyadenosine (AdR) inhibition of newly activated lymphocytes: blockade at the G0-G1 interface. Redelman D, et al. **J Immunol** 1984 Apr;132(4):2030–8

The role of Ia molecules in the activation of T lymphocytes. IV. The basis of the thymocyte IL 1 response and its possible role in the generation of the T cell repertoire. Rock KL, et al. **J Immunol** 1984 Apr;132(4):1654–62

T cell regulation of polyclonally induced immunoglobulin secretion in humans. Rosenkoetter M, et al. **J Immunol** 1984 Apr;132(4):1779–83

Acetylated diamines inhibit endotoxin-induced lymphocyte activation. Ryan JL, et al. **J Immunol** 1984 Apr; 132(4):1888–91

Suppression of human lymphocyte responses by oral spirochetes: a monocyte-dependent phenomenon. Shenker BJ, et al. **J Immunol** 1984 Apr;132(4):2039–45

Immunological studies of aging. IX. Impaired proliferation of T lymphocytes detected in elderly humans by flow cytometry. Staiano-Coico L, et al. **J Immunol** 1984 Apr; 132(4):1788–92

Primary in vitro generation of cytotoxic cells specific for human minor histocompatibility antigens between HLA-identical siblings. Tekolf WA, et al. **J Immunol** 1984 Apr;132(4):1756–60

Differential inhibition of human antigen-specific T cell clone proliferative responses by distinct monoclonal anti-HLA-DR antibodies. Triebel F, et al. **J Immunol** 1984 Apr;132(4):1773–8

A role for macrophages in suppressor cell induction. Usui M, et al. **J Immunol** 1984 Apr;132(4):1728–34

Antigen-reactive cloned helper T cells. I. Unresponsiveness to antigenic restimulation develops after stimulation of cloned helper T cells. Wilde DB, et al. **J Immunol** 1984 Apr;132(4):1632–8

Thymic B-cell activation in myasthenia gravis. Levinson AI, et al. **Neurology (NY)** 1984 Apr;34(4):462–8

LYMPHOCYTES

Lymphocyte subpopulations and T-cell subsets in human oral cancer tissues: immunohistologic analysis by monoclonal antibodies. Hiratsuka H, et al. **Am J Clin Pathol** 1984 Apr; 81(4):464–70

Reduction of absolute lymphocyte count in children with recurrent medulloblastoma. Tomita T, et al. **Am J Dis Child** 1984 Apr;138(4):392–4

Development of specific immunity in patients with pulmonary or extrapulmonary blastomycosis. Bradsher RW. **Am Rev Respir Dis** 1984 Mar;129(3):430–4

Immunologic analysis of intraocular mononuclear cell infiltrates in uveitis. Kaplan HJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):572–5

Immunoincompetence in cancer patients. Assessment by in vitro stimulation tests and quantification of lymphocyte subpopulations. Dillman RO, et al. **Cancer** 1984 Apr 1; 53(7):1484–91

The systemic administration of purified interleukin 2 enhances the ability of sensitized murine lymphocytes to cure a disseminated syngeneic lymphoma. Donohue JH, et al. **J Immunol** 1984 Apr;132(4):2123–8

The mechanism of intercellular aggregation. I. The kinetics of the Fc gamma receptor-mediated aggregation of P388D1 cells with antibody-coated lymphocytes at 4 degrees C. Segal DM, et al. **J Immunol** 1984 Apr; 132(4):1924–30

Production of human-human hybridomas secreting antibody to sheep erythrocytes after in vitro immunization. Strike LE, et al. **J Immunol** 1984 Apr;132(4):1798–803

Circulating lymphocyte subpopulations in pregnancy: a longitudinal study. Tallon DF, et al. **J Immunol** 1984 Apr; 132(4):1784–7

Cellular immunotoxicity of amyl nitrite. Jacobs RF, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):421–49

Human lymphocytes transformed with Epstein-Barr virus produce antibodies against sporozoite stage of Plasmodium falciparum [letter] Monjour L, et al. **Lancet** 1984 Mar 3; 1(8375):515

In vitro augmentation of interleukin-2 production and lymphocytes with the TAC antigen marker in patients with AIDS [letter] Tsang KY, et al. **N Engl J Med** 1984 Apr 12;310(15):987

B LYMPHOCYTES

Pre-B cell leukemia associated with chromosome translocation 1;19. Carroll AJ, et al. **Blood** 1984 Mar; 63(3):721–4

In vitro enhancement of immunoglobulin gene expression in chronic lymphocytic leukemia. Cossman J, et al. **J Clin Invest** 1984 Feb;73(2):587–92

Lymphocyte ecto-5'-nucleotidase activity in infancy: increasing activity in peripheral blood B cells precedes their ability to synthesize IgG in vitro. Bastian JF, et al. **J Immunol** 1984 Apr;132(4):1767–72

Deoxyadenosine modulates human suppressor T cell function and B cell differentiation stimulated by Staphylococcus aureus protein A. Cohen AH, et al. **J Immunol** 1984 Apr; 132(4):1761–6

mIgM:mIgD ratios on B cells: mean mIgD expression exceeds mIgM by 10-fold on most splenic B cells. Havran WL, et al. **J Immunol** 1984 Apr;132(4):1712–6

Polyclonal activation of xid B cells by auto-Ia-reactive T cell clones. Kimoto M, et al. **J Immunol** 1984 Apr; 132(4):1663–8

sIgD-negative B cells from neonatal mice do not respond to the thymus-independent antigen TNP-BA in limiting dilution cultures. McFadden SF, et al. **J Immunol** 1984 Apr;132(4):1717–21

T cell regulation of immunoglobulin class expression in the B cell response to TNP-Ficoll: characterization of the T cell responsible for preferential enhancement of the IgG2a response. Mongini PK, et al. **J Immunol** 1984 Apr; 132(4):1647–53

A reappraisal of 'T-independent' antigens. II. Studies on single, hapten-specific B cells from neonatal CBA/H or CBA/N mice fail to support classification into TI-1 and TI-2 categories. Nossal GJ, et al. **J Immunol** 1984 Apr; 132(4):1696–701

A reappraisal of 'T-independent' antigens. I. Effect of lymphokines on the response of single adult hapten-specific B lymphocytes. Pike BL, et al. **J Immunol** 1984 Apr; 132(4):1687–95

Cutaneous leishmaniasis in anti-IgM-treated mice: enhanced resistance due to functional depletion of a B cell-dependent T cell involved in the suppressor pathway. Sacks DL, et al. **J Immunol** 1984 Apr;132(4):2072–7

Triggering of affinity-enriched B cells. II. Composition and B cell triggering properties of affinity-purified, antigen-specific, T cell-derived helper factor. Shiozawa C, et al. **J Immunol** 1984 Apr;132(4):1892–9

B-cell immunodeficiency in acquired immune deficiency syndrome. Ammann AJ, et al. **JAMA** 1984 Mar 16; 251(11):1447–9

Physicians continue to study cause(s) of 'bubble' boy's death [news] Simmons K. **JAMA** 1984 Apr 20;251(15):1929–31

Thymic B-cell activation in myasthenia gravis. Levinson AI, et al. **Neurology (NY)** 1984 Apr;34(4):462–8

T LYMPHOCYTES

Lymphocyte subpopulations and T-cell subsets in human oral cancer tissues: immunohistologic analysis by monoclonal antibodies. Hiratsuka H, et al. **Am J Clin Pathol** 1984 Apr; 81(4):464–70

Plasmapheresis increases T4 lymphocytes in a patient with AIDS. Tomar RH, et al. **Am J Clin Pathol** 1984 Apr; 81(4):518–21

Haemophilia and T lymphocyte subsets. Walker DA, et al. **Arch Dis Child** 1984 Feb;59(2):171–3

In vitro T lymphocyte proliferative response to Yersinia enterocolitica in Reiter's syndrome. Lack of response in other HLA-B27 positive individuals. Brenner MB, et al. **Arthritis Rheum** 1984 Mar;27(3):250–7

Isolation and characterization of a T lymphocyte-derived differentiation inducing factor for the myeloid leukemic cell line HL-60. Olsson IL, et al. **Blood** 1984 Mar; 63(3):510–7

Analysis of T cell subsets in Graves' disease: alterations associated with carbimazole. Ludgate ME, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):526–30

Helper T-cell lymphoma with marked plasmacytosis and polyclonal hypergammaglobulinemia. A case report. Tamaki T, et al. **Cancer** 1984 Apr 1;53(7):1590–5

T-cell subsets in liver diseases [letter] Eggink HF, et al. **Gastroenterology** 1984 Apr;86(4):780–2

Human auto-antiidiotypes regulating T cell-mediated reactivity to tetanus toxoid. Saxon A, et al. **J Clin Invest** 1984 Feb;73(2):342–8

Production of interleukin 2, interleukin 3, and interferon by mouse T lymphocyte clones of Lyt-2+ and -2- phenotype. Guerne PA, et al. **J Immunol** 1984 Apr;132(4):1869–71

Limiting dilution analysis of interleukin 2 and colony-stimulating factor producer cells in normal and autoimmune mice. Hefeneider SH, et al. **J Immunol** 1984 Apr;132(4):1863–8

Polyclonal activation of xid B cells by auto-Ia-reactive T cell clones. Kimoto M, et al. **J Immunol** 1984 Apr; 132(4):1663–8

Avian thymic accessory cells. Oliver PD, et al. **J Immunol** 1984 Apr;132(4):1748–55

Production of lymphokines by circulating human T lymphocytes that express or lack receptors for interleukin 2. Palacios R. **J Immunol** 1984 Apr;132(4):1833–6

Deoxyadenosine (AdR) inhibition of newly activated lymphocytes: blockade at the G0-G1 interface. Redelman D, et al. **J Immunol** 1984 Apr;132(4):2030–8

The role of Ia molecules in the activation of T lymphocytes. IV. The basis of the thymocyte IL 1 response and its possible role in the generation of the T cell repertoire. Rock KL, et al. **J Immunol** 1984 Apr;132(4):1654–62

Characterization of T lymphocyte colony-forming cells in the mouse. The colony-forming cell is confined to Lyt-1,2,3+ cell subsets in the thymus and the lymph nodes. Röpke C. **J Immunol** 1984 Apr;132(4):1625–31

T cell regulation of polyclonally induced immunoglobulin secretion in humans. Rosenkoetter M, et al. **J Immunol** 1984 Apr;132(4):1779–83

Adoptive immunotherapy of established syngeneic solid tumors: role of T lymphoid subpopulations. Rosenstein M, et al. **J Immunol** 1984 Apr;132(4):2117–22

Monoclonal antibody SN2 defining a human T cell leukemia-associated cell surface glycoprotein. Seon BK, et al. **J Immunol** 1984 Apr;132(4):2089–95

Immunological studies of aging. IX. Impaired proliferation of T lymphocytes detected in elderly humans by flow cytometry. Staiano-Coico L, et al. **J Immunol** 1984 Apr; 132(4):1788–92

Differential inhibition of human antigen-specific T cell clone proliferative responses by distinct monoclonal anti-HLA-DR antibodies. Triebel F, et al. **J Immunol** 1984 Apr;132(4):1773–8

Low T-lymphocyte ratios in homosexual men. Epidemiologic evidence for a transmissible agent. Biggar RJ, et al. **JAMA** 1984 Mar 16;251(11):1441–6

The relation of cytomegalovirus and Epstein-Barr virus antibodies to T-cell subsets in homosexually active men. Detels R, et al. **JAMA** 1984 Apr 6;251(13):1719–22

Nontransmission of T-cell subset abnormalities from hemophiliacs to their spouses. Kreiss JK, et al. **JAMA** 1984 Mar 16;251(11):1450–4

Ex-vivo treatment of donor bone marrow with anti-T-cell immunotoxins for prevention of graft-versus-host disease. Filipovich AH, et al. **Lancet** 1984 Mar 3;1(8375):469–72

Immune T cells reactive against human T-cell leukaemia/lymphoma virus. Mitsuya H, et al. **Lancet** 1984 Mar 24;1(8378):649–52

Depletion of T lymphocytes in donor marrow prevents

significant graft-versus-host disease in matched allogeneic leukaemic marrow transplant recipients. Prentice HG, et al. **Lancet** 1984 Mar 3;1(8375):472–6
Lymphocyte subsets in endometriosis. Gleicher N, et al. **Obstet Gynecol** 1984 Apr;63(4):463–6

T LYMPHOCYTES, CYTOTOXIC

Importance of cytotoxic lymphocytes during cytomegalovirus infection in renal transplant recipients. Rook AH, et al. **Am J Med** 1984 Mar;76(3):385–92
Chromatographic separation from known cytokines of a helper factor necessary for the generation of murine cytolytic T lymphocytes. Garman RD, et al. **J Immunol** 1984 Apr;132(4):1879–87
Antigen-independent activation of memory cytotoxic T cells by interleukin 2. Lefrancois L, et al. **J Immunol** 1984 Apr; 132(4):1845–50
A multistage model for the action of cytotoxic T lymphocytes in multicellular conjugates. Macken CA, et al. **J Immunol** 1984 Apr;132(4):1614–24
Primary in vitro generation of cytotoxic cells specific for human minor histocompatibility antigens between HLA-identical siblings. Tekolf WA, et al. **J Immunol** 1984 Apr;132(4):1756–60

LYMPHOGRAPHY

Value of lymphography in Stage IB cancer of the uterine cervix. de Muylder X, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):610–3

LYMPHOID TISSUE

Natural killer (Leu 7+) cells in reactive lymphoid tissues and malignant lymphomas. Swerdlow SH, et al. **Am J Clin Pathol** 1984 Apr;81(4):459–63
Functional status of cells from lymphoid and myeloid tissues in mice with severe combined immunodeficiency disease. Dorshkind K, et al. **J Immunol** 1984 Apr;132(4):1804–8

LYMPHOKINES

Diminished activity of a chemotactic inhibitor in synovial fluids from patients with familial Mediterranean fever. Matzner Y, et al. **Blood** 1984 Mar;63(3):629–33
Regulation of human peripheral blood monocyte DR antigen expression in vitro by lymphokines and recombinant interferons. Sztein MB, et al. **J Clin Invest** 1984 Feb; 73(2):556–65
Modulation of Schistosoma mansoni egg-induced granuloma formation. III. Evidence for an anti-idiotypic, I-J-positive, I-J-restricted, soluble T suppressor factor. Abe T, et al. **J Immunol** 1984 Apr;132(4):2084–8
A genetically restricted suppressor factor that requires interaction with two distinct targets. Aoki I, et al. **J Immunol** 1984 Apr;132(4):1735–40
Cellular origins and target cells of immunoregulatory factors in mice with disseminated histoplasmosis. Deepe GS Jr, et al. **J Immunol** 1984 Apr;132(4):2064–71
Glioblastoma cells release interleukin 1 and factors inhibiting interleukin 2-mediated effects. Fontana A, et al. **J Immunol** 1984 Apr;132(4):1837–44
Manipulation of anti-LDH-B response by T suppressor factors. Ikezawa Z, et al. **J Immunol** 1984 Apr; 132(4):1605–7
Production of lymphokines by circulating human T lymphocytes that express or lack receptors for interleukin 2. Palacios R. **J Immunol** 1984 Apr;132(4):1833–6
Evidence for specific receptors for interleukin 3 on lymphokine-dependent cell lines established from long-term bone marrow cultures. Palaszynski EW, et al. **J Immunol** 1984 Apr;132(4):1872–8
A reappraisal of 'T-independent' antigens. I. Effect of lymphokines on the response of single adult hapten-specific B lymphocytes. Pike BL, et al. **J Immunol** 1984 Apr; 132(4):1687–95
Human B cell-inducing factor(s) for production of IgM, IgG and IgA: independence from IL 2. Ralph P, et al. **J Immunol** 1984 Apr;132(4):1858–62
Suppression of human lymphocyte responses by oral spirochetes: a monocyte-dependent phenomenon. Shenker BJ, et al. **J Immunol** 1984 Apr;132(4):2039–45
Triggering of affinity-enriched B cells. II. Composition and B cell triggering properties of affinity-purified, antigen-specific, T cell-derived helper factor. Shiozawa C, et al. **J Immunol** 1984 Apr;132(4):1892–9
Impaired production of lymphokines and immune (gamma) interferon in the acquired immunodeficiency syndrome. Murray HW, et al. **N Engl J Med** 1984 Apr 5;310(14):883–9

LYMPHOMA

Response of gastric lymphoma to chemotherapy: radiographic appearance. Fox ER, et al. **AJR** 1984 Apr; 142(4):711–4
Asbestos link to lymphoid neoplasms still just a hypothesis [letter] Silcocks P. **Am J Clin Pathol** 1984 Mar;81(3):410
Natural killer (Leu 7+) cells in reactive lymphoid tissues and malignant lymphomas. Swerdlow SH, et al. **Am J Clin Pathol** 1984 Apr;81(4):459–63
Lymphocytic infiltrates of the conjunctiva and orbit: immunohistochemical staining of 16 cases. Turner RR, et al. **Am J Clin Pathol** 1984 Apr;81(4):447–52
Composite lymphoma: a unique case with two immunologically distinct B-cell neoplasms. Wolfe JA, et al. **Am J Clin Pathol** 1984 Apr;81(4):526–9
Clustering of non-Hodgkin's lymphomas. A case study. Israel A, et al. **Am J Med** 1984 Mar;76(3):549–50
Thyroid lymphoma in a patient with hyperthyroidism. Jennings AS, et al. **Am J Med** 1984 Mar;76(3):551–2
Non-Hodgkin's lymphoma in Bartholin's gland: case report and review of literature. Plouffe L Jr, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):608–9
NIH conference. T-cell lymphoproliferative syndrome associated with human T-cell leukemia/lymphoma virus. Broder S, et al. **Ann Intern Med** 1984 Apr;100(4):543–57 (104 ref.)
Cutaneous T-lymphocyte lymphoma in association with multiple myeloma. Weiss VC, et al. **Arch Dermatol** 1984 Apr;120(4):499–501
Value of positive serologic findings for toxoplasmosis in the immunocompromised host [letter] Estruch R, et al. **Arch Intern Med** 1984 Mar;144(3):660
Ocular involvement by a peripheral T-cell lymphoma. Saga T, et al. **Arch Ophthalmol** 1984 Mar;102(3):399–402
Lymphoma of the frontal sinus. Case report and review of literature. Burres SA, et al. **Arch Otolaryngol** 1984 Apr; 110(4):270–3
Identification of human lymphoma cells by antisera to malignancy-associated nucleolar antigens. Ford RJ, et al. **Blood** 1984 Mar;63(3):559–65
Spicule or porcupine sign of primary gastric lymphoma: a correlative study of radiological finding with histology. Bahk YW, et al. **Br J Radiol** 1984 Mar;57(675):265–7
Lymphoma. Presenting as an intramuscular small cell malignant tumor. Kandel RA, et al. **Cancer** 1984 Apr 1; 53(7):1586–9
Utilization of a human tumor cloning system to monitor for bone marrow involvement in children with non-hodgkin's lymphoma. Smith SD, et al. **Cancer** 1984 Apr 15; 53(8):1724–9
Helper T-cell lymphoma with marked plasmacytosis and polyclonal hypergammaglobulinemia. A case report. Tamaki T, et al. **Cancer** 1984 Apr 1;53(7):1590–5
Immunologic studies of peripheral blood in a child with hypogammaglobulinemia. Suggested mechanism for the development of malignant B-cell lymphoma. Tsuchiya H, et al. **Cancer** 1984 Apr 1;53(7):1492–7
Combined modality therapy in Stage III and Stage IIIE diffuse large cell lymphomas. Velasquez W, et al. **Cancer** 1984 Apr 1;53(7):1478–83
Studies on the pathology of non-Hodgkin's lymphoma of childhood. I. The role of routine histopathology as a prognostic factor. A report from the Children's Cancer Study Group. Wilson JF, et al. **Cancer** 1984 Apr 15; 53(8):1695–704
The systemic administration of purified interleukin 2 enhances the ability of sensitized murine lymphocytes to cure a disseminated syngeneic lymphoma. Donohue JH, et al. **J Immunol** 1984 Apr;132(4):2123–8
Suppression of NK-mediated natural resistance by interferon treatment of murine lymphomas. Greenberg AH, et al. **J Immunol** 1984 Apr;132(4):2129–34
Adoptive immunotherapy of established syngeneic solid tumors: role of T lymphoid subpopulations. Rosenstein M, et al. **J Immunol** 1984 Apr;132(4):2117–22
Early renal involvement in acute lymphoblastic leukemia and nonHodgkin's lymphoma in children. Gilboa N, et al. **J Urol** 1983 Feb;129(2):364–7
Epididymal lymphoma: an unusual scrotal mass. Heaton JP, et al. **J Urol** 1984 Feb;131(2):353–4
Clinicopathological conference. Abdominal pain, left retroperitoneal mass and right renal mass in a 62-year-old man. Maddux HB, et al. **J Urol** 1984 Feb;131(2):320–3
Lymphoma in organ transplant recipients [editorial] **Lancet** 1984 Mar 17;1(8377):601–3
Immunological characterisation of cells in cerebrospinal fluid from patients with lymphoid malignancies [letter] Hooijkaas H, et al. **Lancet** 1984 Mar 3;1(8375):518–9
Immune T cells reactive against human T-cell leukaemia/lymphoma virus. Mitsuya H, et al. **Lancet** 1984 Mar 24;1(8378):649–52
Superintensive chemotherapy and autologous bone-marrow transplantation in non-Hodgkin's lymphoma [letter] Ricci P, et al. **Lancet** 1984 Mar 24;1(8378):686
Reversibility of lymphomas and lymphoproliferative lesions developing under cyclosporin-steroid therapy. Starzl TE, et al. **Lancet** 1984 Mar 17;1(8377):583–7
Morphologic heterogeneity of malignant lymphomas developing in mycosis fungoides. Scheen SR 3d, et al. **Mayo Clin Proc** 1984 Feb;59(2):95–106
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 14-1984. A young woman from Trinidad with interstitial pulmonary disease, hypercalcemia, and lymphocytosis. **N Engl J Med** 1984 Apr 5;310(14):906–16

LYMPHOMA, GIANT FOLLICULAR

Signet ring cell lymphoma. A report of a case and review of the literature. Silberman S, et al. **Am J Clin Pathol** 1984 Mar;81(3):358–63

LYMPHOMATOID GRANULOMATOSIS

Lymphomatoid granulomatosis presenting with ornithosis pneumonia. Graham RM, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):683

LYMPHOPROLIFERATIVE DISORDERS

NIH conference. T-cell lymphoproliferative syndrome associated with human T-cell leukemia/lymphoma virus. Broder S, et al. **Ann Intern Med** 1984 Apr;100(4):543–57 (104 ref.)
Lymphoproliferations in the bone marrow: identification and evolution, classification and staging. Bartl R, et al. **J Clin Pathol** 1984 Mar;37(3):233–54
Reversibility of lymphomas and lymphoproliferative lesions developing under cyclosporin-steroid therapy. Starzl TE, et al. **Lancet** 1984 Mar 17;1(8377):583–7

LYMPHOSARCOMA

Acute anuric bilateral ureteral obstruction in malignant lymphoma. Mekori YA, et al. **Am J Med Sci** 1984 Jan-Feb; 287(1):70–3
A histiocytic medullary reticulosis-like syndrome as the terminal event in lymphocytic lymphoma. Rubin M, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):60–2

LYSINE

Lysinoalanine contents of formula diets [letter] Pfaff G. **Lancet** 1984 Feb 25;1(8374):448

LYSOSOMES

Lysosomal enzyme release from polymorphonuclear leukocytes induced by immune complexes of IgM and of IgG. Lucisano YM, et al. **J Immunol** 1984 Apr; 132(4):2015–20

MACROGLOBULINEMIA

'Benign' monoclonal gammopathy. A misnomer? Kyle RA. **JAMA** 1984 Apr 13;251(14):1849–54

MACROPHAGES

Synthesis of complement by guinea pig bronchoalveolar macrophages. Effect of acute and chronic infection with Pseudomonas aeruginosa. Alpert SE, et al. **Am Rev Respir Dis** 1984 Jan;129(1):66–71
Evidence that alveolar macrophages can synthesize and secrete alpha 1-antichymotrypsin. Burnett D, et al. **Am Rev Respir Dis** 1984 Mar;129(3):473–6
Alterations in the antibacterial properties of rabbit pulmonary macrophages exposed to wood smoke. Fick RB Jr, et al. **Am Rev Respir Dis** 1984 Jan;129(1):76–81
Comparison of lavaged and intrapulmonary alveolar macrophages in respect to lysozyme content and size in the rat. Kimura A, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):149–54
Leukotriene B4 production by the human alveolar macrophage: a potential mechanism for amplifying inflammation in the lung. Martin TR, et al. **Am Rev Respir Dis** 1984 Jan;129(1):106–11
Receptors for human IgG subclasses on human alveolar macrophages. Naegel GP, et al. **Am Rev Respir Dis** 1984 Mar;129(3):413–8
Expression of Ia-like (DR) antigen on human alveolar macrophages isolated by bronchoalveolar lavage. Razma AG, et al. **Am Rev Respir Dis** 1984 Mar;129(3):419–24
Neutrophil chemotactic activity generation by alveolar macrophages after bleomycin injury. Wesselius LJ, et al. **Am Rev Respir Dis** 1984 Mar;129(3):485–90
Increased tissue factor activity of monocytes/macrophages isolated from canine renal allografts. Rothberger H, et al. **Blood** 1984 Mar;63(3):623–8
Interferon inhibits prostaglandin biosynthesis in macrophages: effects on arachidonic acid metabolism. Boraschi D, et al. **J Immunol** 1984 Apr;132(4):1987–92
Alpha-fetoprotein inhibits macrophage expression of Ia antigens. Lu CY, et al. **J Immunol** 1984 Apr;132(4):1722–7
IgE immune complexes induce immediate and prolonged release of leukotriene C4 (LTC4) from rat alveolar macrophages. Rankin JA, et al. **J Immunol** 1984 Apr; 132(4):1993–9
Effect of fibronectin fragments on macrophage phagocytosis of gelatinized particles. Rourke FJ, et al. **J Immunol** 1984 Apr;132(4):1931–6
Macrophage-hybridomas: generation, structure, and function. Tzehoval E, et al. **J Immunol** 1984 Apr; 132(4):1741–7
A role for macrophages in suppressor cell induction. Usui M, et al. **J Immunol** 1984 Apr;132(4):1728–34
Influence of bacterial-antibiotic interactions on subsequent antimicrobial activity of alveolar macrophages. Hand WL, et al. **J Infect Dis** 1984 Feb;149(2):271–6

MACULA LUTEA

Integrated projection of fundus photographs during macular photocoagulation. Gaynon MW. **Arch Ophthalmol** 1984 Mar;102(3):464–5

MACULAR DEGENERATION

Macular degeneration [letter] Faulkner HW. **Arch Ophthalmol** 1984 Jan;102(1):20–3

Progression of pseudovitelliform macular dystrophy. Hodes BL, et al. **Arch Ophthalmol** 1984 Mar;102(3):381–3

MAGNESIUM

Hypomagnesemia and respiratory muscle power. Dhingra S, et al. **Am Rev Respir Dis** 1984 Mar;129(3):497–8

Massive blood transfusion causing hypomagnesemia. McLellan BA, et al. **Crit Care Med** 1984 Feb;12(2):146–7

MAGNESIUM SULFATE

The value of magnesium in flush solutions for human cadaveric kidney preservation. Collins GM, et al. **J Urol** 1984 Feb;131(2):220–2

MALABSORPTION SYNDROMES

Malabsorption of protein bound vitamin B12. Dawson DW, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):675–8

MALARIA

Falciparum malaria resistant to chloroquine and Fansidar: implications for prophylaxis [letter] Eyre SJ. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):644

Analysis of clinical specimens by hybridisation with probe containing repetitive DNA from Plasmodium falciparum. A novel approach to malaria diagnosis. Franzén L, et al. **Lancet** 1984 Mar 10;1(8376):525–8

Neonatal exchange transfusions complicated by transfusion-induced malaria. Shulman IA, et al. **Pediatrics** 1984 Mar;73(3):330–2

MALIGNANT CARCINOID SYNDROME

Echocardiographic features of carcinoid heart disease. Reid CL, et al. **Am Heart J** 1984 Apr;107(4):801–3

Ileal tumor causing carcinoid syndrome without hepatic metastases [letter] Rosenberg JM, et al. **Arch Surg** 1984 Apr;119(4):485

Cross sectional echocardiographic feature in carcinoid heart disease. A mechanism for tricuspid regurgitation in this syndrome. Davies MK, et al. **Br Heart J** 1984 Mar; 51(3):355–7

MALIGNANT HYPERTHERMIA

Idiopathic hyperCKemia. Sunohara N, et al. **Neurology (NY)** 1984 Apr;34(4):544–7

MALOCCLUSION

Autogenous regional bone grafting as an adjunct in orthognathic surgery. Braun TW, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):43–8

MALPRACTICE

Physicians' self-reports of reactions to malpractice litigation. Charles SC, et al. **Am J Psychiatry** 1984 Apr;141(4):563–5

The ill winds of practice liability. Clayton D. **Can Med Assoc J** 1984 Mar 15;130(6):789, 792

Failure to diagnose is an increasing malpractice risk. Bernstein AH. **Hospitals** 1984 Mar 1;58(5):102

Law-medicine notes. A further solution to the malpractice problem: corporate liability and risk management in hospitals. Curran WJ. **N Engl J Med** 1984 Mar 15; 310(11):704–5

Medical malpractice claims since 1975 [letter] Sanderson RR. **N Engl J Med** 1984 Mar 22;310(12):794–5

Malpractice issues [letter] Brent RL. **Pediatrics** 1984 Mar; 73(3):410–1

Dental malpractice: baseline data from insurance claims closed in 1970, with analysis. Clark N, et al. **Public Health Rep** 1984 Jan–Feb;99(1):87–93

MAMMAE

Differential biological activities between mono- and bivalent fragments of anti-prolactin receptor antibodies. Dusanter-Fourt I, et al. **Endocrinology** 1984 Mar; 114(3):1021–7

MAMMARY NEOPLASMS, EXPERIMENTAL

Reversal of the antiproliferative effect of the antiestrogen tamoxifen by polyamines in breast cancer cells. Manni A, et al. **Endocrinology** 1984 Mar;114(3):836–9

MAMMOGRAPHY

Breast cancer detection with transillumination and mammography. Sickles EA. **AJR** 1984 Apr;142(4):841–4

Mammographic breast pattern and the risk of breast cancer. Verbeek AL, et al. **Lancet** 1984 Mar 17;1(8377):591–3

Breast imaging. Kopans DB, et al. **N Engl J Med** 1984 Apr 12;310(15):960–7 (77 ref.)

Oblique-view mammography: adequacy for screening. Work in progress. Muir BB, et al. **Radiology** 1984 Apr; 151(1):39–41

MANDIBLE

Autogenous regional bone grafting as an adjunct in orthognathic surgery. Braun TW, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):43–8

Carcinoma and the mandibular staple [letter] Kline SN. **J Oral Maxillofac Surg** 1984 Jan;42(1):1

A radiographic method for measuring augmented alveolar ridges. Rothstein SS, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):61–3

Mandibular reconstruction using the Dacron-urethane prosthesis and autogenic cancellous bone: review of 32 cases. Schwartz HC. **Plast Reconstr Surg** 1984 Mar; 73(3):387–95

MANDIBULAR CONDYLE

A modified external pin appliance for resections that include the mandibular condyle. Marx RE. **J Oral Maxillofac Surg** 1984 Mar;42(3):203–4

MANDIBULAR DISEASES

Treatment of osteoradionecrosis [letter] Kagan AR. **J Oral Maxillofac Surg** 1984 Mar;42(3):141, 171

Clinicopathologic conference. Case 48, part I: Radiolucent lesion of the mandible. Pankey ER, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):39–42

MANDIBULAR NEOPLASMS

Plexiform unicystic ameloblastoma. A variant of ameloblastoma with a low-recurrence rate after enucleation. Gardner DG, et al. **Cancer** 1984 Apr 15; 53(8):1730–5

Clinicopathologic conference. Case 48, part I: Radiolucent lesion of the mandible. Pankey ER, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):39–42

MANDIBULAR PROSTHESIS

Mandibular reconstruction using the Dacron-urethane prosthesis and autogenic cancellous bone: review of 32 cases. Schwartz HC. **Plast Reconstr Surg** 1984 Mar; 73(3):387–95

MANIC DISORDER

Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. I. Enhanced response in depression and mania. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):366–74

MANIPULATION, ORTHOPEDIC

Acute brain stem stroke during neck manipulation [letter] **Br Med J [Clin Res]** 1984 Feb 25;288(6417):641

MANNANS

Guaran effect on rat intestinal absorption. A perfusion study. Elsenhans B, et al. **Gastroenterology** 1984 Apr;86(4):645–53

MANNITOL

Intracranial and systemic effects of osmotic and oncotic therapy in experimental cerebral edema. Albright AL, et al. **J Neurosurg** 1984 Mar;60(3):481–9

MANOMETRY

Left atrial myxoma: phonocardiographic, echocardiographic, and micromanometric hemodynamic correlations. Cox WR, et al. **South Med J** 1984 Feb;77(2):237–41

MANUALS

On improving DSM-III and ICD-9 [letter] Cooper JE. **Am J Psychiatry** 1984 Apr;141(4):609–10

DSM-III and family therapy. Frances A, et al. **Am J Psychiatry** 1984 Mar;141(3):406–9

DSM-III criteria applied in Israel [letter] Goodman AB, et al. **Am J Psychiatry** 1984 Apr;141(4):613–4

A debate on DSM-III. Klerman GL, et al. **Am J Psychiatry** 1984 Apr;141(4):539–53

Medical and legal problems in psychiatric coding under the DSM and ICD systems. Perr IN. **Am J Psychiatry** 1984 Mar;141(3):418–20

MARINE TOXINS

Ciguatera poisoning [letter] Bassetti D. **South Med J** 1984 Mar;77(3):406

MARITAL THERAPY

Couples groups in family medicine training. Contreras R, et al. **J Fam Pract** 1984 Feb;18(2):293–6

Marital and family therapy for troubled physicians and their families. A bridge over troubled waters. Glick ID, et al. **JAMA** 1984 Apr 13;251(14):1855–8

MARKETING OF HEALTH SERVICES

Marketplace medicine in the United States. Korcok M. **Can Med Assoc J** 1984 Mar 15;130(6):785–8

The unfortunate case of Dr. Z: how to succeed in medical practice in 1984. Burnum JF. **N Engl J Med** 1984 Mar 15;310(11):729–30

MARRIAGE

Nontransmission of T-cell subset abnormalities from hemophiliacs to their spouses. Kreiss JK, et al. **JAMA** 1984 Mar 16;251(11):1450–4

MASS MEDIA

Is media hype necessary for organ transplants? Trent B. **Can Med Assoc J** 1984 Mar 15;130(6):774–80

MASS SCREENING

Prevalence of cervical intraepithelial neoplasia in sexually active teenagers and young adults. Results of data analysis of mass Papanicolaou screening of 796,337 women in the United States in 1981. Sadeghi SB, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):726–9

Education, consent, and counseling in sickle cell screening programs: report of a survey. Farfel MR, et al. **Am J Public Health** 1984 Apr;74(4):373–5

An assessment of pre-operative microbial screening on the prevention of post-abortion pelvic inflammatory disease. Mills AM. **Br J Obstet Gynaecol** 1984 Feb;91(2):182–6

Assessing the effectiveness of community screening programs. Cadman D, et al. **JAMA** 1984 Mar 23–30; 251(12):1580–5

Newborn screening [letter] Levy HL, et al. **Pediatrics** 1984 Mar;73(3):417

MAST CELLS

Inhibition by azelastine of nonallergic histamine release from rat peritoneal mast cells. Fields DA, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):400–3

Glycosaminoglycan profiles in cloned granulated lymphocytes with natural killer function and in cultured mast cells: their potential use as biochemical markers. Bland CE, et al. **J Immunol** 1984 Apr;132(4):1937–42

Arachidonic acid metabolism in purified human lung mast cells. Peters SP, et al. **J Immunol** 1984 Apr;132(4):1972–9

MASTECTOMY

Pain relief after modified radial mastectomy—premedication with a narcotic? [letter] Schmidt JF, et al. **Anesth Analg** 1984 Mar;63(3):372–3

Sex steroid receptor concentration in breast carcinoma tissue: effect of devascularization during mastectomy. Leight GS Jr, et al. **Surgery** 1984 Mar;95(3):256–60

MASTICATORY MUSCLES

Muscle transposition for facial reanimation. Indications and results. May M. **Arch Otolaryngol** 1984 Mar;110(3):184–9

MASTOID

Obliteration of the mastoid in the treatment of tumors of the temporal bone. Nadol JB Jr, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):6–12

MATERNAL AGE

Pregnancy outcome in 242 conceptions after artificial insemination with donor sperm and effects of maternal age on the prognosis for successful pregnancy. Virro MR, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):518–24

MATERNAL BEHAVIOR

Infants of adolescent mothers. Maternal characteristics and developmental status at 1 year of age. Camp BW, et al. **Am J Dis Child** 1984 Mar;138(3):242–6

MATERNAL-FETAL EXCHANGE

New findings in neonatal lupus syndrome. Lee LA, et al. **Am J Dis Child** 1984 Mar;138(3):233–6

Modified double-circuit in vitro perfusion of placenta [letter] Schneider H, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):836

The transfer of polychlorinated biphenyls (PCBs) and polybrominated biphenyls (PBBs) across the human placenta and into maternal milk. Jacobson JL, et al. **Am J Public Health** 1984 Apr;74(4):378–9

Neonatal isoimmune thrombocytopenia. The natural course and management and the detection of maternal antibody. Katz J, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):159–62

MATERNAL HEALTH SERVICES

The safety of obstetric services in small communities in northern Ontario. Black DP, et al. **Can Med Assoc J** 1984 Mar 1;130(5):571–6

Parenting enhancement among high-risk adolescents. Testing a holistic patient-centered nursing practice model. Porter LS. **Nurs Clin North Am** 1984 Mar;19(1):89–102

MAXILLA

Autogenous regional bone grafting as an adjunct in orthognathic surgery. Braun TW, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):43–8

MAXILLARY DISEASES

Surgical management of a facial deformity secondary to craniofacial fibrous dysplasia. Sachs SA, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):192–6

Nasolabial cyst: presentation of a case with a review of the literature. Wesley RK, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):188–92

MAXILLARY SINUS

Relevance of conventional radiography in indicating maxillary antral lavage. Kay NJ, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):37–8

Maxillary sinus mucopyoceles. Atherino CC, et al. **Arch Otolaryngol** 1984 Mar;110(3):200–2

Giant maxillary antral mucocele. Mendelsohn DB, et al. **J Laryngol Otol** 1984 Mar;98(3):305–10

Maxillary sinus radiographs in children with nonrespiratory complaints. Kovatch AL, et al. **Pediatrics** 1984 Mar; 73(3):306–8

MAXILLOFACIAL INJURIES

Blindness and LeFort III fractures. Weymuller EA Jr. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):2–5

Maxillofacial trauma. Luce EA. **Curr Probl Surg** 1984 Feb; 21(2):1–68 (147 ref.)

MEASLES

Control of measles by annual pulse immunization. John TJ, et al. **Am J Dis Child** 1984 Mar;138(3):299–300

Leads from the MMWR. Measles—United States, 1983. **JAMA** 1984 Mar 23–30;251(12):1533–4

Measles rates in urban and rural environments [letter] Loening WE, et al. **Lancet** 1984 Feb 25;1(8374):455–6

MEASLES VACCINE

Measles vaccine and age at immunization [letter] Cunningham AS. **Am J Dis Child** 1984 Apr;138(4):412

MEASLES VIRUS

Evidence for both respiratory syncytial virus and measles virus antigens in the osteoclasts of patients with Paget's disease of bone. Mills BG, et al. **Clin Orthop** 1984 Mar; (183):303–11

MEAT

Salmonellosis outbreak at a Vermont hospital. Spitalny KC, et al. **South Med J** 1984 Feb;77(2):168–72

MEDIAN EMINENCE

Effect of dexamethasone on immunoreactive corticotropin-releasing factor in the rat median eminence and intermediate-posterior pituitary. Suda T, et al. **Endocrinology** 1984 Mar;114(3):851–4

MEDIAN NERVE

Somatosensory evoked potentials following median nerve stimulation. I. The cervical components. Emerson RG, et al. **Brain** 1984 Mar;107 (Pt 1):169–82

MEDIASTINAL DISEASES

Two-dimensional echocardiographic diagnosis of mediastinal hematoma causing cardiac tamponade. Gondi B, et al. **Am J Cardiol** 1984 Mar 15;53(7):974–6

Percutaneous catheter aspiration and drainage of suspected mediastinal abscesses. Gobien RP, et al. **Radiology** 1984 Apr;151(1):69–71

Sonographic examination of the mediastinum and upper abdomen by fiberoptic gastroscope. Rifkin MD, et al. **Radiology** 1984 Apr;151(1):175–80

Mediastinal hemorrhage: an evaluation of radiographic manifestations. Woodring JH, et al. **Radiology** 1984 Apr; 151(1):15–21

MEDIASTINAL NEOPLASMS

Thoracic biopsy: CT guidance of thin-needle aspiration. Gobien RP, et al. **AJR** 1984 Apr;142(4):827–30

Mediastinal fibrosis simulating residual Hodgkin's disease. Markman M. **Am J Med Sci** 1984 Jan–Feb;287(1):40–2

Aortic insufficiency following mediastinal radiation for Hodgkin's disease. Shashaty GG. **Am J Med Sci** 1984 Jan–Feb;287(1):46–7

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 11–1984. Long-standing sarcoidosis with the recent onset of the superior-vena-cava syndrome. **N Engl J Med** 1984 Mar 15;310(11):708–16

Pediatric lipoblastomatosis: two unusual cases. Dudgeon DL, et al. **Surgery** 1984 Mar;95(3):371–3

MEDIASTINUM

Detection of mediastinal parathyroid glands by nonselective digital arteriography. Krudy AG, et al. **AJR** 1984 Apr; 142(4):693–5

Mediastinal fibrosis simulating residual Hodgkin's disease. Markman M. **Am J Med Sci** 1984 Jan–Feb;287(1):40–2

MEDICAL HISTORY TAKING

The sexual history in general medicine practice. Ende J, et al. **Arch Intern Med** 1984 Mar;144(3):558–61

History taking in dizziness. The most important diagnostic step. Hybels RL. **Postgrad Med** 1984 Feb 15;75(3):41–3, 46

MEDICAL ILLUSTRATION

Transposition of the great vessels [letter] **South Med J** 1984 Mar;77(3):406

MEDICAL RECORDS

Miscoding of hospital discharges as acute myocardial infarction: implications for surveillance programs aimed at elucidating trends in coronary artery disease. Kennedy GT, et al. **Am J Cardiol** 1984 Apr 1;53(8):1000–2

Transfer of medical records. Biehn J. **Can Med Assoc J** 1984 Mar 1;130(5): 563

Developmentally disabled infants can be hard to trace. McLaughlin JF, et al. **Clin Pediatr (Phila)** 1984 Apr; 23(4):204–8

The Diagnostic Imaging Information Center. Haskin ME, et al. **Surg Clin North Am** 1984 Feb;64(1):173–6

MEDICAL STAFF, HOSPITAL

Interaction between house staff and attending physicians [editorial] Frame B. **Ann Intern Med** 1982 Mar;96(3):372–3

The battle for hospital privileges. III. The antitrust frontier. Tabor WJ. **JAMA** 1984 Mar 23–30;251(12):1602–5

The relation between hospital management and medical staff under a prospective-payment system. Spivey BE. **N Engl J Med** 1984 Apr 12;310(15):984–6

MEDICINE

Presidential address. When things are not as they seem. Donaldson VH. **J Lab Clin Med** 1984 Apr;103(4):491–6

MEDICINE, TRADITIONAL

Alternative health care [letter] **N Engl J Med** 1984 Mar 22; 310(12):790–2

Nigerians' use of native and Western medicine for the same illness. Nnadi EE, et al. **Public Health Rep** 1984 Jan–Feb; 99(1):93–8

MEDLARS-MEDLINE INFORMATION SYSTEM

Computerized bibliographic information service in a family practice clinic. Steiner RP, et al. **J Fam Pract** 1984 Mar; 18(3):427–31

MEDROXYPROGESTERONE

Recognizing DMPA as a contraceptive [letter] Britton TF. **Am J Nurs** 1984 Mar;84(3):306

MEDULLOBLASTOMA

Reduction of absolute lymphocyte count in children with recurrent medulloblastoma. Tomita T, et al. **Am J Dis Child** 1984 Apr;138(4):392–4

Neuroblastic medulloblastoma with abundant cytoplasmic actin filaments. Biggs PJ, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):326–9

Acute tumor lysis syndrome with metastatic medulloblastoma. A case report. Tomlinson GC, et al. **Cancer** 1984 Apr 15;53(8):1783–5

Double primary malignancies: osteosarcoma and medulloblastoma. DiMaio SM, et al. **South Med J** 1984 Mar;77(3):388–90

MEGAKARYOCYTES

Radial aplasia and amegakaryocytic thrombocytopenia (TAR syndrome) among Nigerian children. Adeyokunnu AA. **Am J Dis Child** 1984 Apr;138(4):346–8

Human megakaryocytes. III. Characterization in myeloproliferative disorders. Rabellino EM, et al. **Blood** 1984 Mar;63(3):615–22

The effect of splenectomy on platelet formation and megakaryocyte DNA content in rats. Tanum G, et al. **Blood** 1984 Mar;63(3):593–7

Abnormal megakaryocyte release and myelofibrosis [letter] Deschamps JF, et al. **Lancet** 1984 Mar 10;1(8376):567–8

MELANOMA

Symptomatic malignant melanoma of the gastrointestinal tract. Operative treatment and survival. Jorge E, et al. **Ann Surg** 1984 Mar;199(3):328–31

Nodal and subcutaneous cellular blue nevi. A pseudometastasizing pseudomelanoma. Lambert WC, et al. **Arch Dermatol** 1984 Mar;120(3):367–70

Atypical melanocytic tumors in children [letter] Taieb A, et al. **Arch Dermatol** 1984 Mar;120(3):297–8

Resection of solitary metastasis. Approach to palliative treatment of hepatic involvement with choroidal melanoma. Fournier GA, et al. **Arch Ophthalmol** 1984 Jan; 102(1):80–2

Helium ion charged-particle therapy for choroidal melanoma. Histopathologic findings in a successfully treated case. Grizzard WS, et al. **Arch Ophthalmol** 1984 Apr;102(4):576–8

Malignant melanoma of the lacrimal sac. Lloyd WC 3d, et al. **Arch Ophthalmol** 1984 Jan;102(1):104–7

beta-Irradiation of choroidal melanoma [letter] Manschot WA. **Arch Ophthalmol** 1984 Jan;102(1):19–20

Malignant melanoma of the choroid and ciliary body in black patients. Margo CE, et al. **Arch Ophthalmol** 1984 Jan; 102(1):77–9

Immunohistochemical and histochemical tools in the diagnosis of amelanotic melanoma. van Duinen SG, et al. **Cancer** 1984 Apr 1;53(7):1566–73

Chemotherapeutic implications of polyamine biosynthesis inhibition. Sjoerdsma A, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):287–300 (41 ref.)

Characterization of monoclonal antibody 155.8 and partial characterization of its proteoglycan antigen on human melanoma cells. Harper JR, et al. **J Immunol** 1984 Apr; 132(4):2096–104

Multiple intracranial metastases of malignant melanoma with long-term survival. Case report. Fernandez E, et al. **J Neurosurg** 1984 Mar;60(3):621–4

Precursors to malignant melanoma. Consensus conference. **JAMA** 1984 Apr 13;251(14):1864–6

Precursors to malignant melanoma: congenital and dysplastic nevi. Arndt KA. **JAMA** 1984 Apr 13;251(14):1882–3

Late recurrence (beyond ten years) of cutaneous malignant melanoma. Report of two cases and a review of the literature. Koh HK, et al. **JAMA** 1984 Apr 13; 251(14):1859–62

Regional isolated perfusion of high risk melanoma of the extremities with imidazole carboxamide. Ariyan S, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):238–42

MEMBRANE PROTEINS

Quantitation and identification of antibodies to outer-membrane proteins of Pseudomonas aeruginosa in sera of patients with cystic fibrosis. Hancock RE, et al. **J Infect Dis** 1984 Feb;149(2):220–6

Antigenic variation during infection with Neisseria gonorrhoeae: detection of antibodies to surface proteins in sera of patients with gonorrhea. Zak K, et al. **J Infect Dis** 1984 Feb;149(2):166–74

MEMORY

The influence of personality, curriculum, and memory correlates on formal reasoning in young adults and elderly persons. Blackburn JA. **J Gerontol** 1984 Mar;39(2):207–9

Aging and the coding of spatial information. Moore TE, et al. **J Gerontol** 1984 Mar;39(2):210–2

Picture memory in older adults: effects of contextual detail at encoding and retrieval. Park DC, et al. **J Gerontol** 1984 Mar;39(2):213–5

MENARCHE

Isolated menarche in juvenile hypothyroidism. Piziak VK, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):177–9

MENIERE'S DISEASE

The limited value of the glycerol test in Menière's disease. Karjalainen S, et al. **J Laryngol Otol** 1984 Mar;98(3):259–63

A double-blind clinical trial of hydroxyethylrutosides in Menière's disease. Moser M, et al. **J Laryngol Otol** 1984 Mar;98(3):265–72

Management of Meniere's disease. Surgery may help if medication fails. Goldenberg RA. **Postgrad Med** 1984 Mar; 75(4):133–8

MENINGEAL NEOPLASMS

Carcinomatous meningitis in small cell lung cancer. Balducci L, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):31–3
Ultrastructural study of the formation of psammoma bodies in fibroblastic meningioma. Kubota T, et al. **J Neurosurg** 1984 Mar;60(3):512–7
Subselective preoperative embolization for meningiomas. A radiological and pathological assessment. Teasdale E, et al. **J Neurosurg** 1984 Mar;60(3):506–11
Meningeal carcinomatosis in patients with primary breast or lung cancer. Sorensen SC, et al. **Mayo Clin Proc** 1984 Feb; 59(2):91–4

MENINGIOMA

Factor VIII related antigen and glial fibrillary acidic protein immunoreactivity in the differential diagnosis of central nervous system hemangioblastomas. Epstein JI, et al. **Am J Clin Pathol** 1984 Mar;81(3):285–92
Ultrastructural study of the formation of psammoma bodies in fibroblastic meningioma. Kubota T, et al. **J Neurosurg** 1984 Mar;60(3):512–7
Cerebellopontine angle meningiomas. Microsurgical excision and follow-up results. Sekhar LN, et al. **J Neurosurg** 1984 Mar;60(3):500–5
Subselective preoperative embolization for meningiomas. A radiological and pathological assessment. Teasdale E, et al. **J Neurosurg** 1984 Mar;60(3):506–11

MENINGITIS

Mollaret's meningitis: an unusual disease with a characteristic presentation. Mascia RA, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):52–3
Leads from the MMWR. Disseminated gonococcal infections and meningitis—Pennsylvania. **JAMA** 1984 Apr 20; 251(15):1943–4
Meningitis: aseptic or pyogenic? [editorial] **Lancet** 1984 Feb 25;1(8374):435
Bacterial meningitis in infancy: effects on intracranial pressure and cerebral blood flow velocity. McMenamin JB, et al. **Neurology (NY)** 1984 Apr;34(4):500–4
Candida albicans meningitis in a parenteral drug abuser. Kantor HL, et al. **South Med J** 1984 Mar;77(3):404–5

MENINGITIS, HAEMOPHILUS

Increasing ampicillin-resistance rates in Hemophilus influenzae meningitis. Istre GR, et al. **Am J Dis Child** 1984 Apr;138(4):366–9

MENINGITIS, MENINGOCOCCAL

Landmark article Aug 12, 1944: Penicillin in the treatment of meningitis. By D.H.Rosenberg and P.A.Arling. **JAMA** 1984 Apr 13;251(14):1870–6
Landmark perspective: The impact of penicillin on the treatment of meningitis. Täuber MG, et al. **JAMA** 1984 Apr 13;251(14):1877–80

MENINGOENCEPHALITIS

Ibuprofen and meningoencephalitis [letter] Perera DR, et al. **Ann Intern Med** 1984 Apr;100(4):619

MENINGOMYELOCELE

Dilemmas in practice. Selective treatment. Homer MB. **Am J Nurs** 1984 Mar;84(3):309–12
Twenty years of bladder sequelae of spina bifida. Singhal PC, et al. **Hosp Pract [Off]** 1984 Mar;19(3):244–6
Hydronephrosis in the asymptomatic neonate with myelodysplasia. Stafford SJ, et al. **J Urol** 1983 Feb; 129(2):340–2
Perinatal management of meningomyelocele. Chervenak FA, et al. **Obstet Gynecol** 1984 Mar;63(3):376–80
Myelomeningocele: the medical aspects. Myers GJ. **Pediatr Clin North Am** 1984 Feb;31(1):165–75 (40 ref.)
Juvenile arthritis and myelodysplasia. Doughty RA. **Pediatrics** 1984 Mar;73(3):402
Juvenile rheumatoid arthritis sparing the lower extremities in a girl with myelodysplasia. Laxer RM, et al. **Pediatrics** 1984 Mar;73(3):400–1

MENOPAUSE

Compliance difficulties with progestin-supplemented estrogen replacement therapy. Hahn RG, et al. **J Fam Pract** 1984 Mar;18(3):411–4
Postmenopausal replacement therapy [letter] Fribourg S. **Obstet Gynecol** 1984 Mar;63(3):437–9
Physicians' judgments about estrogen replacement therapy for menopausal women. Holzman GB, et al. **Obstet Gynecol** 1984 Mar;63(3):303–11

MENOTROPINS

Successful induction of ovulation and conception with pulsatile intravenous administration of human menopausal gonadotropins in anovulatory infertile women resistant to clomiphene and pulsatile gonadotropin-releasing hormone therapy. Ho Yuen B, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):508–12
Correlation of human follicular fluid inhibin activity with spontaneous and induced follicle maturation. Marrs RP, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):704–9

MENSTRUATION

Aromatase activity in human granulosa cells during follicular development and the modulation by follicle-stimulating hormone and insulin. Garzo VG, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):657–62
Effects of sterilization on menstrual pattern [letter] Kennedy K. **Am J Obstet Gynecol** 1984 Mar 15;148(6):835
Effects of nongynecological surgery on the menstrual cycle. McKeever P, et al. **Nurs Res** 1984 Jan–Feb;33(1):42–6
Prostaglandin synthetase inhibitors [letter] Henzl MR. **Obstet Gynecol** 1984 Apr;63(4):600–1
Estradiol, estrone, and gonadotropin levels after use of vaginal estradiol. Martin PL, et al. **Obstet Gynecol** 1984 Apr;63(4):441–4
Comparison of cholecystokinin release and gallbladder emptying in men and in women at estrogen and progesterone phases of the menstrual cycle. Fried GM, et al. **Surgery** 1984 Mar;95(3):284–9

MENSTRUATION DISORDERS

Late onset adrenocortical hydroxylase deficiencies associated with menstrual dysfunction. Birnbaum MD, et al. **Obstet Gynecol** 1984 Apr;63(4):445–51

MENTAL DISORDERS

The paradoxical impact of a commitment statute on prediction of dangerousness. Beigel A, et al. **Am J Psychiatry** 1984 Mar;141(3):373–7
The uses of hopelessness. Bennett MI, et al. **Am J Psychiatry** 1984 Apr;141(4):559–62
Sleep disorders on a psychiatric consultation service. Berlin RM, et al. **Am J Psychiatry** 1984 Apr;141(4):582–4
Social skills training for psychiatric patients, II: Clinical outcome studies. Brady JP. **Am J Psychiatry** 1984 Apr; 141(4):491–8 (52 ref.)
Social skills training for psychiatric patients. I: Concepts, methods, and clinical results. Brady JP. **Am J Psychiatry** 1984 Mar;141(3):333–40 (65 ref.)
Victims of violence and psychiatric illness. Carmen EH, et al. **Am J Psychiatry** 1984 Mar;141(3):378–83
On improving DSM-III and ICD-9 [letter] Cooper JE. **Am J Psychiatry** 1984 Apr;141(4):609–10
DSM-III and family therapy. Frances A, et al. **Am J Psychiatry** 1984 Mar;141(3):406–9
Arson: an unforeseen sequela of deinstitutionalization. Geller J. **Am J Psychiatry** 1984 Apr;141(4):504–8
DSM-III criteria applied in Israel [letter] Goodman AB, et al. **Am J Psychiatry** 1984 Apr;141(4):613–4
Laterality of auditory hallucinations in psychiatric patients. Gruber LN, et al. **Am J Psychiatry** 1984 Apr;141(4):586–7
A debate on DSM-III. Klerman GL, et al. **Am J Psychiatry** 1984 Apr;141(4):539–53
Narcolepsy: preliminary retrospective study of psychiatric and psychosocial aspects. Krishnan RR, et al. **Am J Psychiatry** 1984 Mar;141(3):428–31
Medical and legal problems in psychiatric coding under the DSM and ICD systems. Perr IN. **Am J Psychiatry** 1984 Mar;141(3):418–20
The ethics of therapeutic modality choice. Sider RC. **Am J Psychiatry** 1984 Mar;141(3):390–4
Biopsychobehavioral correlates of insomnia. IV: Diagnosis based on DSM-III. Tan TL, et al. **Am J Psychiatry** 1984 Mar;141(3):357–62
Epidemiologic considerations in electroconvulsive therapy. Babigian HM, et al. **Arch Gen Psychiatry** 1984 Mar; 41(3):246–53
Psychopathology in adolescent children of physicians. Stein BA, et al. **Can Med Assoc J** 1984 Mar 1;130(5):599–602
The Brief Psychiatric Rating Scale (BPRS) in geropsychiatric research: II. Representative profile patterns. Beller SA, et al. **J Gerontol** 1984 Mar;39(2):194–200
The Brief Psychiatric Rating Scale (BPRS) in geropsychiatric research: I. Factor structure on an inpatient unit. Overall JE, et al. **J Gerontol** 1984 Mar;39(2):187–93
Psychological assessment of psychopathology in opiate addicts. Blatt SJ, et al. **J Nerv Ment Dis** 1984 Mar; 172(3):156–65
Psychiatric uses of antiadrenergic and adrenergic blocking drugs. Johnson JM. **J Nerv Ment Dis** 1984 Mar; 172(3):123–32 (111 ref.)
Screening for mental illness [letter] Hoeper EW, et al. **Lancet** 1984 Mar 17;1(8377):635–6
Current concepts. Psychopharmacology in children. Biederman J, et al. **N Engl J Med** 1984 Apr 12; 310(15):968–72 (61 ref.)
Mental health problems among children seen in pediatric practice: prevalence and management. Goldberg ID, et al. **Pediatrics** 1984 Mar;73(3):278–93

MENTAL HEALTH

Natural history of male psychological health. XI: Escape from the underclass. Long JV, et al. **Am J Psychiatry** 1984 Mar;141(3):341–6

MENTAL HEALTH SERVICES

The young adult chronic psychiatric patient in an era of deinstitutionalization. Bachrach LL. **Am J Public Health** 1984 Apr;74(4):382–4
An analysis of the effects of suicide prevention facilities on suicide rates in the United States. Miller HL, et al. **Am J Public Health** 1984 Apr;74(4):340–3

MENTAL RETARDATION

Schizophreniform psychoses in mentally retarded adolescent girls following sexual assault. Varley CK. **Am J Psychiatry** 1984 Apr;141(4):593–5
Preventing mild mental impairment [letter] **Lancet** 1984 Mar 10;1(8376):568–9
Valproic acid-induced hyperammonemia in mentally retarded adults. Williams CA, et al. **Neurology (NY)** 1984 Apr;34(4):550–3
Curious neurologic sequelae in galactosemia. Lo W, et al. **Pediatrics** 1984 Mar;73(3):309–12

MEPERIDINE

The efficacy of oral vs. IM meperidine [letter] Todd B. **Am J Nurs** 1984 Mar;84(3):302
Midazolam versus atropine plus pethidine as premedication in children. Sjövall S, et al. **Anaesthesia** 1984 Mar; 39(3):224–8
Common bile duct pressure changes after fentanyl, morphine, meperidine, butorphanol, and naloxone. Radnay PA, et al. **Anesth Analg** 1984 Apr;63(4):441–4

MERCAPTOPURINE

Mercaptopurine 'bioavailability' [letter] Rundles RW, et al. **N Engl J Med** 1984 Apr 5;310(14):929

MESENCEPHALON

When is posterior not dorsal but medial? Schiller F. **Neurology (NY)** 1984 Apr;34(4):511–4

MESENCHYMOMA

Misleading appearance of a rare malignant liver tumour on computed tomography. Vermess M, et al. **Br J Radiol** 1984 Mar;57(675):262–5
Pseudotumor or 'pseudo-pseudotumor'? Lokich JJ, et al. **Hosp Pract [Off]** 1984 Mar;19(3):98AA–98FF
Malignant mesenchymoma of the spermatic cord. Stein BS, et al. **J Urol** 1984 Mar;131(3):551–2

MESENTERIC ARTERIES

Aneurysm of the superior mesenteric artery—a case of Maffucci's syndrome. Simpson A, et al. **Br J Surg** 1984 Mar;71(3):241–2
Embolization of small vessels with a double-lumen microballoon catheter. Part II: Laboratory, animal, and histological studies. Work in progress. ApSimon HT, et al. **Radiology** 1984 Apr;151(1):59–64

MESENTERIC VEINS

Results and hemodynamic changes after interposition mesocaval shunt. Reznick RK, et al. **Surgery** 1984 Mar; 95(3):275–80

MESENTERY

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 13-1984. Fever and anemia in a young man with a pelvic mass. **N Engl J Med** 1984 Mar 29;310(13):839–45

MESONEPHROMA

Testicular yolk sac and embryonal carcinomas in pediatric patients: comparative immunohistochemical and clinicopathologic study. Wold LE, et al. **Am J Clin Pathol** 1984 Apr;81(4):427–35

MESOTHELIOMA

Keratins of different molecular weight in exfoliated mesothelial and adenocarcinoma cells—an aid to cell identification. Walts AE, et al. **Am J Clin Pathol** 1984 Apr; 81(4):442–6
Cystic mesothelioma of the pelvic peritoneum. Two case reports. Nirodi NS, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):201–4

METABOLISM, INBORN ERRORS

Ocular involvement in primary hyperoxaluria. Meredith TA, et al. **Arch Ophthalmol** 1984 Apr;102(4):584–7
Chorionic villi sampling: a new technique for detection of genetic abnormalities in the first trimester. Cadkin AV, et al. **Radiology** 1984 Apr;151(1):159–62

METALS

ALS and heavy metals: a pilot case-control study.

Roelofs-Iverson RA, et al. **Neurology (NY)** 1984 Mar; 34(3):393–5

METARAMINOL

Metaraminol provocative test: a specific diagnostic test for familial Mediterranean fever. Barakat MH, et al. **Lancet** 1984 Mar 24;1(8378):656–7

METHACHOLINE COMPOUNDS

Combined effect of cigarette smoking and allergic rhinitis on airway responsiveness to inhaled methacholine. Buczko GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):15–6

Effects of cigarette smoking and short-term smoking cessation on airway responsiveness to inhaled methacholine. Buczko GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):12–4

METHICILLIN

Xanthogranulomatous pyelonephritis caused by methicillin-resistant Staphylococcus aureus. Treadwell TL, et al. **Am J Med** 1984 Mar;76(3):533–7

METHIMAZOLE

Methimazole and generation of oxygen radicals by monocytes: potential role in immunosuppression. Weetman AP, et al. **Br Med J [Clin Res]** 1984 Feb 18; 288(6416):518–20

Methimazole pharmacology in the rat: studies using a newly developed radioimmunoassay for methimazole. Cooper DS, et al. **Endocrinology** 1984 Mar;114(3):786–93

Reappraisal of the 3,5,3'-triiodothyronine-suppression test in the prediction of long term outcome of antithyroid drug therapy in patients with hyperthyroid Graves' disease. Yamada T, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):676–80

Influence of methimazole on murine thyroiditis. Evidence for immunosuppression in vivo. Davies TF, et al. **J Clin Invest** 1984 Feb;73(2):397–404

METHIONINE

Stimulation of phospholipid methylation and thyroid hormone secretion by thyrotropin. Prasad C, et al. **Endocrinology** 1984 Mar;114(3):941–5

METHOHEXITAL

Comparison of sodium thiopental and methohexital for high-dose barbiturate anesthesia. Boarini DJ, et al. **J Neurosurg** 1984 Mar;60(3):602–8

METHOTREXATE

Plasma methotrexate levels in patients with gestational trophoblastic neoplasia treated by two methotrexate regimens. Rotmensch J, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):730–4

Low-dose methotrexate kinetics in arthritis. Edelman J, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):382–6

Methotrexate in the treatment of metastatic and recurrent primary transitional cell carcinoma. Oliver RT, et al. **J Urol** 1984 Mar;131(3):483–5

Methotrexate in lieu of razoxane for incapacitating psoriasis [letter] Steinman HK, et al. **Lancet** 1984 Feb 25; 1(8374):458–9

METHYL ETHERS

The minimum anesthetic concentration of isoflurane in children. Cameron CB, et al. **Anesth Analg** 1984 Apr; 63(4):418–20

Inhibitory effect of isoflurane upon oxidative metabolism of halothane. Fiserova-Bergerova V. **Anesth Analg** 1984 Apr; 63(4):399–404

Effects of halothane, enflurane, and isoflurane on hypoxic pulmonary vasoconstriction in rat lungs in vitro. Marshall C, et al. **Anesthesiology** 1984 Apr;60(4):304–8

A comparison of the cerebrovascular and metabolic effects of halothane and isoflurane in the cat. Todd MM, et al. **Anesthesiology** 1984 Apr;60(4):276–82

METHYLAMINES

Selective effects of inhibitors of hormone processing on insulin action in isolated hepatocytes. Peavy DE, et al. **Endocrinology** 1984 Mar;114(3):753–60

METHYLDOPA

Psychiatric uses of antiadrenergic and adrenergic blocking drugs. Johnson JM. **J Nerv Ment Dis** 1984 Mar; 172(3):123–32 (111 ref.)

METHYLMETHACRYLATES

Unusual reaction to methyl methacrylate monomer [letter] Lee CM. **Anesth Analg** 1984 Mar;63(3):372

Femoral cement pressurization during total hip arthroplasty. The role of different femoral stems with reference to stem size and shape. Bourne RB, et al. **Clin Orthop** 1984 Mar; (183):12–6

Factors influencing the intrusion of methylmethacrylate into human tibiae. Dorr LD, et al. **Clin Orthop** 1984 Mar; (183):147–52

Intravenous methylmethacrylate after total hip replacement. Weissman BN, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):443–50

Safety of anterior cement fixation in the cervical spine: in vivo study of dog spine. Wang GJ, et al. **South Med J** 1984 Feb;77(2):178–9

METHYLPREDNISOLONE

Intravenous cyclophosphamide plus methylprednisolone in treatment of systemic rheumatoid vasculitis. Scott DG, et al. **Am J Med** 1984 Mar;76(3):377–84

The effects of corticosteroids on mucous glycoprotein secretion from human airways in vitro. Marom Z, et al. **Am Rev Respir Dis** 1984 Jan;129(1):62–5

Effect of phenytoin and corticosteroids on seizures and lipid peroxidation in experimental posttraumatic epilepsy. Willmore LJ, et al. **J Neurosurg** 1984 Mar;60(3):467–72

Controlled trial of methylprednisolone and chlorambucil in idiopathic membranous nephropathy. Ponticelli C, et al. **N Engl J Med** 1984 Apr 12;310(15):946–50

METOCLOPRAMIDE

Nausea and vomiting during spinal anaesthesia. Effect of metoclopramide and domperidone: a double-blind trial. Spelina KR, et al. **Anaesthesia** 1984 Feb;39(2):132–7

Safety of domperidone in metoclopramide-induced parkinsonism [letter] Grimes JD, et al. **Arch Neurol** 1984 Apr;41(4):363–4

Tardive dyskinesia associated with metoclopramide. Wiholm BE, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):545–7

Urinary incontinence associated with metoclopramide [letter] Kumar BB. **JAMA** 1984 Mar 23–30;251(12):1553

METOPROLOL

Differential effects of sotalol and metoprolol on induction of paroxysmal supraventricular tachycardia. Rizos I, et al. **Am J Cardiol** 1984 Apr 1;53(8):1022–7

Psychiatric uses of antiadrenergic and adrenergic blocking drugs. Johnson JM. **J Nerv Ment Dis** 1984 Mar; 172(3):123–32 (111 ref.)

METRIZAMIDE

CT after metrizamide myelography [letter] Koppejan EH, et al. **Neurology (NY)** 1984 Mar;34(3):405

Comparison of iohexol with metrizamide in myelography. Sortland O, et al. **Radiology** 1984 Apr;151(1):121–2

METRONIDAZOLE

Metronidazole and alcohol—potential for combinative abuse. Giannini AJ, et al. **J Toxicol Clin Toxicol** 1983 Jul; 20(5):509–15

Prophylactic metronidazole or suction drainage in abdominal hysterectomy. Poulsen HK, et al. **Obstet Gynecol** 1984 Mar; 63(3):291–4

Bacteroides fragilis pelvic abscess: resolution with metronidazole therapy alone. Girón JA, et al. **South Med J** 1984 Feb;77(2):232–4

MEZLOCILLIN

A randomized study of tobramycin plus ticarcillin, tobramycin plus cephalothin and ticarcillin, or tobramycin plus mezlocillin in the treatment of infection in neutropenic patients with malignancies. Lawson RD, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):16–23

MICE, INBRED C57BL

Platelet storage pool deficiency in mouse pigment mutations associated with seven distinct genetic loci. Novak EK, et al. **Blood** 1984 Mar;63(3):536–44

MICROBIAL SENSITIVITY TESTS

Comparison of results from two antibiotic susceptibility testing trials that formed part of the United Kingdom national external quality assessment scheme. Snell JJ, et al. **J Clin Pathol** 1984 Mar;37(3):321–8

MICROBIOLOGICAL TECHNICS

The value of microbial cultures in diagnostic lymph-node biopsy. Roberts FJ, et al. **J Infect Dis** 1984 Feb; 149(2):162–5

MICROMANIPULATION

Microhysteroscopy: a new approach to the diagnosis of cervical intraepithelial neoplasia. Hamou J, et al. **Obstet Gynecol** 1984 Apr;63(4):567–74

MICROSOMES, LIVER

Dietary influences on the hepatic mixed-function oxidase system in the rat after portacaval anastomosis. Proia AD, et al. **Gastroenterology** 1984 Apr;86(4):618–26

MICROSURGERY

New instrumentation and technique for laparoscopic carbon dioxide laser operations: a preliminary report. Tadir Y, et al. **Obstet Gynecol** 1984 Apr;63(4):582–5

MICROTOMY

Accuracy of frozen section diagnosis in pelvic lymph node staging biopsies for adenocarcinoma of the prostate. Sadlowski RW, et al. **J Urol** 1983 Feb;129(2):324–6

MICROWAVES

Hazard of microwave ovens to transdermal delivery system [letter] Murray KB. **N Engl J Med** 1984 Mar 15;310(11):721

MIDDLE EAR VENTILATION

Swimming and grommets. Smelt GJ, et al. **J Laryngol Otol** 1984 Mar;98(3):243–5

MIGRAINE

Towards a definition of migraine headache. Blau JN. **Lancet** 1984 Feb 25;1(8374):444–5

Danazol and migraine [letter] Calton GJ, et al. **N Engl J Med** 1984 Mar 15;310(11):721–2

Is migraine a manifestation of food allergy? Podell RN. **Postgrad Med** 1984 Mar;75(4):221–5

MILK

Goats' milk for infants and children [letter] **Br Med J [Clin Res]** 1984 Mar 3;288(6418):716

Breast milk iodide: reassessment in the 1980s. Gushurst CA, et al. **Pediatrics** 1984 Mar;73(3):354–7

MILK, HUMAN

Drugs in breast milk. Riordan J, et al. **Am J Nurs** 1984 Mar; 84(3):328–32

The transfer of polychlorinated biphenyls (PCBs) and polybrominated biphenyls (PBBs) across the human placenta and into maternal milk. Jacobson JL, et al. **Am J Public Health** 1984 Apr;74(4):378–9

Should women taking antituberculosis drugs breast-feed? Snider DE Jr, et al. **Arch Intern Med** 1984 Mar; 144(3):589–90 (13 ref.)

Excretion of verapamil in human milk [letter] de Swiet M. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):644–5

Atenolol in human plasma and breast milk. White WB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):42S–44S

MINERALS

Bone mineral measurements in neonates [letter] Nord RH. **Am J Dis Child** 1984 Apr;138(4):410–1

Changes in bone mineral content in the femur following total hip arthroplasty. Lindberg H, et al. **Clin Orthop** 1984 Mar; (183):276–9

MINK

The dark mink: a model of male infertility. Tung KS, et al. **Endocrinology** 1984 Mar;114(3):922–9

MINOR HISTOCOMPATIBILITY LOCI

Primary in vitro generation of cytotoxic cells specific for human minor histocompatibility antigens between HLA-identical siblings. Tekolf WA, et al. **J Immunol** 1984 Apr;132(4):1756–60

MITOGENIC FACTORS, LYMPHOCYTE

Interleukin 2 activity of human intestinal mucosa mononuclear cells. Decreased levels in inflammatory bowel disease. Fiocchi C, et al. **Gastroenterology** 1984 Apr; 86(4):734–42

The mechanisms of inhibition of human IL 2 production. II. PGE2 induction of suppressor T lymphocytes. Chouaib S, et al. **J Immunol** 1984 Apr;132(4):1851–7

Cellular origins and target cells of immunoregulatory factors in mice with disseminated histoplasmosis. Deepe GS Jr, et al. **J Immunol** 1984 Apr;132(4):2064–71

The systemic administration of purified interleukin 2 enhances the ability of sensitized murine lymphocytes to cure a disseminated syngeneic lymphoma. Donohue JH, et al. **J Immunol** 1984 Apr;132(4):2123–8

Glioblastoma cells release interleukin 1 and factors inhibiting interleukin 2-mediated effects. Fontana A, et al. **J Immunol** 1984 Apr;132(4):1837–44

Chromatographic separation from known cytokines of a helper factor necessary for the generation of murine cytolytic T lymphocytes. Garman RD, et al. **J Immunol** 1984 Apr;132(4):1879–87

Production of interleukin 2, interleukin 3, and interferon by mouse T lymphocyte clones of Lyt-2+ and -2- phenotype. Guerne PA, et al. **J Immunol** 1984 Apr;132(4):1869–71

Limiting dilution analysis of interleukin 2 and colony-stimulating factor producer cells in normal and autoimmune mice. Hefeneider SH, et al. **J Immunol** 1984 Apr;132(4):1863–8
Antigen-independent activation of memory cytotoxic T cells by interleukin 2. Lefrancois L, et al. **J Immunol** 1984 Apr; 132(4):1845–50
Human B cell-inducing factor(s) for production of IgM, IgG and IgA: independence from IL 2. Ralph P, et al. **J Immunol** 1984 Apr;132(4):1858–62
In vitro augmentation of interleukin-2 production and lymphocytes with the TAC antigen marker in patients with AIDS [letter] Tsang KY, et al. **N Engl J Med** 1984 Apr 12;310(15):987
General immune reactivity in keloid patients. Bloch EF, et al. **Plast Reconstr Surg** 1984 Mar;73(3):448–51

MITRAL VALVE

Dysplasia of the atrioventricular valves associated with conduction system anomalies. Daliento L, et al. **Br Heart J** 1984 Mar;51(3):243–51
Mitral atresia. Morphological details. Gittenberger-de Groot AC, et al. **Br Heart J** 1984 Mar;51(3):252–8
Mitral anular calcification in chronic renal failure. Forman MB, et al. **Chest** 1984 Mar;85(3):367–71
The risk of thromboembolism and hemorrhage following mitral valve replacement. A comparative analysis between the porcine xenograft valve and Ionescu-Shiley bovine pericardial valve. Gonzalez-Lavin L, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):340–51
Clinical application of transvenous mitral commissurotomy by a new balloon catheter. Inoue K, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):394–402

MITRAL VALVE INSUFFICIENCY

Multiple systolic clicks and echographic coarse systolic fluttering with porcine valve malfunction. Szkopiec RL, et al. **Am Heart J** 1984 Apr;107(4):794–6
Intermittent mitral regurgitation due to Beall valve dysfunction: analysis of 13 patients with atrial fibrillation. Itzkoff JM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1071–4
Use of left ventricular filling and ejection patterns in assessing severity of chronic mitral and aortic regurgitation. Osbakken MD, et al. **Am J Cardiol** 1984 Apr 1; 53(8):1054–60
Tachycardia and mitral valve disease [letter] Jackson J. **Anesthesiology** 1984 Apr;60(4):389–91
Congenital diverticulum of the left ventricle. Report of two unusual cases. Mardini MK. **Br Heart J** 1984 Mar; 51(3):321–6

MITRAL VALVE PROLAPSE

The 2 most common congenital heart diseases [editorial] Roberts WC. **Am J Cardiol** 1984 Apr 1;53(8):1198
Conduction system abnormalities in symptomatic mitral valve prolapse: an electrophysiologic analysis of 60 patients. Ware JA, et al. **Am J Cardiol** 1984 Apr 1;53(8):1075–8
From irritable heart to mitral valve prolapse: the Osler connection. Wooley CF. **Am J Cardiol** 1984 Mar 1; 53(6):870–4

MITRAL VALVE STENOSIS

Tachycardia and mitral valve disease [letter] Jackson J. **Anesthesiology** 1984 Apr;60(4):389–91
Determination of left ventricular residual function by analysis of post-extrasystolic beat in mitral stenosis. Papadopoulos PD, et al. **Br Heart J** 1984 Mar;51(3):280–7

MIXED CONNECTIVE TISSUE DISEASE

A prospective evaluation emphasizing pulmonary involvement in patients with mixed connective tissue disease. Sullivan WD, et al. **Medicine (Baltimore)** 1984 Mar; 63(2):92–107

MIXED FUNCTION OXIDASES

Dietary influences on the hepatic mixed-function oxidase system in the rat after portacaval anastomosis. Proia AD, et al. **Gastroenterology** 1984 Apr;86(4):618–26

MIXED SALIVARY GLAND TUMOR

Recurrent pleomorphic adenomas of the parotid gland. Maran AG, et al. **Arch Otolaryngol** 1984 Mar;110(3):167–71
Carcinomas ex pleomorphic adenoma and malignant mixed tumors. Histomorphologic indexes. Tortoledo ME, et al. **Arch Otolaryngol** 1984 Mar;110(3):172–6

MMPI

Creatine phosphokinase, the MMPI, and psychosis. Faulstich ME, et al. **Am J Psychiatry** 1984 Apr;141(4):584–6

MODELS, BIOLOGICAL

A multistage model for the action of cytotoxic T lymphocytes in multicellular conjugates. Macken CA, et al. **J Immunol** 1984 Apr;132(4):1614–24

MODELS, THEORETICAL

A model for advanced nursing practice. Calkin JD. **J Nurs Adm** 1984 Jan;14(1):24–30
Metatheory, methodology, and practicality: issues in research uses of Rogers's science of unitary man. Atwood JR, et al. **Nurs Res** 1984 Mar-Apr;33(2):88–91

MONITORING, PHYSIOLOGIC

An assessment of the Dinamap 845. Hutton P, et al. **Anaesthesia** 1984 Mar;39(3):261–7
Rate pressure product. Pepper MG, et al. **Anaesthesia** 1984 Feb;39(2):192–3
Conjunctival and transcutaneous oxygen monitoring during resuscitation. Abraham E, et al. **Ann Emerg Med** 1984 Apr; 13(4):287–9
Home monitoring for central apnoea. MacKay M, et al. **Arch Dis Child** 1984 Feb;59(2):136–42
Transtelephonic monitoring in pediatric patients with clinically suspected arrhythmias. Fyfe DA, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):139–43
Continuous transcutaneous oxygen monitoring in acutely ill preterm infants. Kilbride HW, et al. **Crit Care Med** 1984 Feb;12(2):121–4
Reliability of clinical monitoring to assess blood volume in critically ill patients. Shippy CR, et al. **Crit Care Med** 1984 Feb;12(2):107–12
Continuous noninvasive automatic blood pressure recording. Value and limitations in clinical practice. Messerli FH. **Postgrad Med** 1984 Mar;75(4):115–7, 120–1, 124

MONOCYTES

'Monocytoid' cells in reactive follicular hyperplasia with and without multifocal histiocytic reactions: an immunohistochemical study of 21 cases including suspected cases of toxoplasmic lymphadenitis. Sheibani K, et al. **Am J Clin Pathol** 1984 Apr;81(4):453–8
Cells metabolizing vitamin D [letter] **Ann Intern Med** 1984 Apr;100(4):611–2
Characterization of an oligopeptide chemoattractant receptor on human blood monocytes using a new radioligand. Benyunes MC, et al. **Blood** 1984 Mar;63(3):588–92
Monoclonal antibodies differentiating between monocytic and nonmonocytic variants of AML. Linch DC, et al. **Blood** 1984 Mar;63(3):566–73
Increased tissue factor activity of monocytes/macrophages isolated from canine renal allografts. Rothberger H, et al. **Blood** 1984 Mar;63(3):623–8
Chronic myelomonocytic leukemia according to FAB classification: analysis of 35 cases. Solal-Celigny P, et al. **Blood** 1984 Mar;63(3):634–8
Methimazole and generation of oxygen radicals by monocytes: potential role in immunosuppression. Weetman AP, et al. **Br Med J [Clin Res]** 1984 Feb 18; 288(6416):518–20
Regulation of human peripheral blood monocyte DR antigen expression in vitro by lymphokines and recombinant interferons. Sztein MB, et al. **J Clin Invest** 1984 Feb; 73(2):556–65
Human monocyte-mediated tumor cytotoxicity. I. Demonstration of an oxygen-dependent myeloperoxidase-independent mechanism. Mavier P, et al. **J Immunol** 1984 Apr;132(4):1980–6
Suppression of human lymphocyte responses by oral spirochetes: a monocyte-dependent phenomenon. Shenker BJ, et al. **J Immunol** 1984 Apr;132(4):2039–45
Potentiating effect of muramyl dipeptide and its lipophilic analog encapsulated in liposomes on tumor cell killing by human monocytes. Sone S, et al. **J Immunol** 1984 Apr; 132(4):2105–10
Low-dose chloramphenicol stimulates granulocyte/monocyte colony-forming units [letter] Bostrom B, et al. **N Engl J Med** 1984 Mar 15;310(11):723–4

MORALS

Involuntary hospitalization of the mentally ill as a moral issue. Chodoff P. **Am J Psychiatry** 1984 Mar;141(3):384–9

MORBIDITY

The longest illness. Effects of nuclear war in children. Kappy MS. **Am J Dis Child** 1984 Mar;138(3):293–8
Mortality and morbidity among the old [editorial] Grundy E. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):663–4
Morbidity in childhood—a longitudinal view. Starfield B, et al. **N Engl J Med** 1984 Mar 29;310(13):824–9

MORPHINANS

Buprenorphine, benzodiazepines and respiratory depression [letter] Green DW. **Anaesthesia** 1984 Mar;39(3):287–8
Common bile duct pressure changes after fentanyl, morphine, meperidine, butorphanol, and naloxone. Radnay PA, et al. **Anesth Analg** 1984 Apr;63(4):441–4
Balanced anesthesia: a comparison of butorphanol and morphine. Sung YF, et al. **South Med J** 1984 Feb; 77(2):180–2

MORPHINE

Intradural morphine and diamorphine. Dose response studies. Paterson GM, et al. **Anaesthesia** 1984 Feb;39(2):113–7
Detrusor tone after epidural morphine [letter] Baxter AD, et al. **Anesth Analg** 1984 Apr;63(4):464
Rostral spread of epidural morphine [letter] Downing JW, et al. **Anesth Analg** 1984 Mar;63(3):375–6
Maternal and neonatal effects of epidural morphine for labor and delivery. Hughes SC, et al. **Anesth Analg** 1984 Mar; 63(3):319–24
Common bile duct pressure changes after fentanyl, morphine, meperidine, butorphanol, and naloxone. Radnay PA, et al. **Anesth Analg** 1984 Apr;63(4):441–4
EEGs during high-dose fentanyl-, sufentanil-, or morphine-oxygen anesthesia. Smith NT, et al. **Anesth Analg** 1984 Apr;63(4):386–93
Prevention of urinary retention with phenoxybenzamine during epidural morphine [letter] Murray K. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):645–6
Morphine-initiated migrating myoelectric complexes in the fed state in dogs. Sarna SK, et al. **Gastroenterology** 1984 Apr;86(4):662–9
Intraspinal narcotics for pain control. Warfield CA, et al. **Hosp Pract [Off]** 1984 Feb;19(2):148B, 148F, 148H passim
Low-dose epidural morphine by infusion pump [letter] Delhaas EM, et al. **Lancet** 1984 Mar 24;1(8378):690
Epidural morphine analgesia after cesarean delivery. Kotelko DM, et al. **Obstet Gynecol** 1984 Mar;63(3):409–13
Cholecintigraphy in acute cholecystitis: use of intravenous morphine. Choy D, et al. **Radiology** 1984 Apr;151(1):203–7
Balanced anesthesia: a comparison of butorphanol and morphine. Sung YF, et al. **South Med J** 1984 Feb; 77(2):180–2

MORPHOGENESIS

Growth retardation during early organogenesis in embryos of experimentally diabetic rats. Eriksson UJ, et al. **Diabetes** 1984 Mar;33(3):281–4

MORTALITY

Women who smoke: an equal right to die [editorial] Houston TP. **Am Fam Physician** 1984 Mar;29(3):128, 131
Mortality and morbidity among the old [editorial] Grundy E. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):663–4
A one-year mortality study of the most acutely ill patients in a medical-surgical intensive care unit: toward developing a model for selection of recipients of intensive care. Jackson BS. **Heart Lung** 1984 Mar;13(2):132–7
Deaths decline, but drunk driving, other traffic safety hazards remain [news] Gunby P. **JAMA** 1984 Apr 6;251(13):1645–7
The 1990 objectives for the nation for injury prevention: a progress review. Davis HF Jr, et al. **Public Health Rep** 1984 Jan-Feb;99(1):10–23

MOTHER-CHILD RELATIONS

Effects of perinatal coaching on mother-infant interaction. Bristor MW, et al. **Am J Dis Child** 1984 Mar;138(3):254–7
The effect of mothers' social support and life changes on the stimulation of their children in the home. Pascoe JM, et al. **Am J Public Health** 1984 Apr;74(4):358–60
The Care-Through-Parent program at Moffitt Hospital, University of California, San Francisco. Hardgrove C, et al. **Nurs Clin North Am** 1984 Mar;19(1):145–60
Social and nonsocial home environments of infants with nonorganic failure-to-thrive. Casey PH, et al. **Pediatrics** 1984 Mar;73(3):348–53
Adolescent mothers and their infants. McAnarney ER, et al. **Pediatrics** 1984 Mar;73(3):358–62
Methodologic standards for controlled clinical trials of early contact and maternal-infant behavior. Thomson ME, et al. **Pediatrics** 1984 Mar;73(3):294–300

MOTHERS

Effects of perinatal coaching on mother-infant interaction. Bristor MW, et al. **Am J Dis Child** 1984 Mar;138(3):254–7
Maternal depression in an urban pediatric practice: implications for health care delivery. Orr ST, et al. **Am J Public Health** 1984 Apr;74(4):363–5
Adolescent mothers and their infants. McAnarney ER, et al. **Pediatrics** 1984 Mar;73(3):358–62
Methodologic standards for controlled clinical trials of early contact and maternal-infant behavior. Thomson ME, et al. **Pediatrics** 1984 Mar;73(3):294–300

MOTOR ACTIVITY

The relationship between the evoked potential and brain events in sensory discrimination and motor response. Goodin DS, et al. **Brain** 1984 Mar;107 (Pt 1):241–51
Cross-sectional study of gross and fine motor development. Birth to 6 years of age. Noller K, et al. **Phys Ther** 1984 Mar;64(3):308–16

MOTOR SKILLS

Cross-sectional study of gross and fine motor development. Birth to 6 years of age. Noller K, et al. **Phys Ther** 1984 Mar;64(3):308–16

MOUTH FLOOR

Congenital (infantile) hemangiopericytoma of the tongue and sublingual region. Alpers CE, et al. **Am J Clin Pathol** 1984 Mar;81(3):377–82

MOUTH MUCOSA

Histologic observation of soft tissue responses to implanted, multifaceted particles and discs of hydroxylapatite. Drobeck HP, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):143–9

Seromucous cystadenoma of the oral cavity. Greene GW, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):48–53

Soft tissue responses to hydroxylapatite particles of different shapes. Misiek DJ, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):150–60

MOUTH NEOPLASMS

Congenital (infantile) hemangiopericytoma of the tongue and sublingual region. Alpers CE, et al. **Am J Clin Pathol** 1984 Mar;81(3):377–82

Lymphocyte subpopulations and T-cell subsets in human oral cancer tissues: immunohistologic analysis by monoclonal antibodies. Hiratsuka H, et al. **Am J Clin Pathol** 1984 Apr; 81(4):464–70

Computed tomography of upper aerodigestive tract squamous cell carcinoma. Assessment following induction chemotherapy. Schaefer SD, et al. **Arch Otolaryngol** 1984 Apr;110(4):236–40

Long-term trends in the incidence rates of upper digestive tract cancer in the Netherlands Antilles. Freni SC. **Cancer** 1984 Apr 1;53(7):1618–24

Seromucous cystadenoma of the oral cavity. Greene GW, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):48–53

Carcinoma and the mandibular staple [letter] Kline SN. **J Oral Maxillofac Surg** 1984 Jan;42(1):1

Liposarcoma of the cheek in an infant. Suzuki H, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):180–4

MOVEMENT

Fetal breathing, gross fetal body movements, and maternal and fetal heart rates before spontaneous labor at term. Carmichael L, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):675–9

The relationship between movements and accelerations in fetal heart rate at twenty-four to thirty-two weeks' gestation. Natale R, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):591–5

MOVEMENT DISORDERS

Pseudodyskinesia of the left ventricular free wall. Kayden DS, et al. **Am J Cardiol** 1984 Mar 15;53(7):985–6

Estrogens and dyskinesia [letter] Robinson RO, et al. **Neurology (NY)** 1984 Mar;34(3):404–5

MOXALACTAM

Moxalactam retinal toxicity. Fett DR, et al. **Arch Ophthalmol** 1984 Mar;102(3):435–8

Entry of four cephalosporins into the ovine lung. Cohen SH, et al. **J Infect Dis** 1984 Feb;149(2):264–70

MSH

Forskolin stimulates adenylate cyclase activity, adenosine 3',5'-monophosphate production and peptide release from the intermediate lobe of the rat pituitary gland. Miyazaki K, et al. **Endocrinology** 1984 Mar;114(3):761–6

MUCINS

Mucins in Barrett's esophagus: a histochemical study. Lee RG. **Am J Clin Pathol** 1984 Apr;81(4):500–3

MUCOCELE

Maxillary sinus mucopyoceles. Atherino CC, et al. **Arch Otolaryngol** 1984 Mar;110(3):200–2

Optic nerve disturbance caused by frontal and fronto-ethmoidal mucopyoceles. Fujitani T, et al. **Arch Otolaryngol** 1984 Apr;110(4):267–9

Giant maxillary antral mucocele. Mendelsohn DB, et al. **J Laryngol Otol** 1984 Mar;98(3):305–10

Tumors of the appendix: I. Neoplastic and nonneoplastic mucoceles. Wackym PA, et al. **South Med J** 1984 Mar; 77(3):283–7

MUCOCUTANEOUS LYMPH NODE SYNDROME

Exchange transfusion for severe Kawasaki disease [letter] Netter JC, et al. **Lancet** 1984 Feb 25;1(8374):452

Kawasaki disease and an unusual primary infection with Epstein-Barr virus [letter] Kikuta H, et al. **Pediatrics** 1984 Mar;73(3):413–4

MUCOPOLYSACCHARIDES

Major surgery and scleromyxedema [letter] Herr HW. **N Engl J Med** 1984 Mar 22;310(12):788–9

MUCOPOLYSACCHARIDOSIS

Anaesthetic considerations in the mucopolysaccharidoses. King DH, et al. **Anaesthesia** 1984 Feb;39(2):126–31

MUCOPROTEINS

Confirmation and more [letter] Laird CW. **Am J Clin Pathol** 1984 Mar;81(3):412

MUCORMYCOSIS

Nonsurgical cure of pulmonary mucormycosis. Berns JS, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):42–4

MUCUS

The effects of corticosteroids on mucous glycoprotein secretion from human airways in vitro. Marom Z, et al. **Am Rev Respir Dis** 1984 Jan;129(1):62–5

Mucous plugging simulating pulmonary embolism in patients with quadriplegia. Dee PM, et al. **Chest** 1984 Mar; 85(3):363–6

Lack of correlation between mucus gel thickness and gastric cytoprotection in rats. Robert A, et al. **Gastroenterology** 1984 Apr;86(4):670–4

Human respiratory mucus. Kaliner M, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):318–23 (53 ref.)

MULLERIAN DUCTS

Gonadal and müllerian duct agenesis in a girl with 46,X,i(Xq). De Leon FD, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):81S–83S

Genetics studies in incomplete müllerian fusion. Elias S, et al. **Obstet Gynecol** 1984 Mar;63(3):276–9

MULTIPLE MYELOMA

On excluding monoclonal gammopathy [letter] Ruiz-Argüelles A, et al. **Am J Clin Pathol** 1984 Mar; 81(3):409–10

Cutaneous T-lymphocyte lymphoma in association with multiple myeloma. Weiss VC, et al. **Arch Dermatol** 1984 Apr;120(4):499–501

Comparison of two long-term chemotherapy regimens, with or without agents to modify skeletal repair, in multiple myeloma. Cohen HJ, et al. **Blood** 1984 Mar;63(3):639–48

High-dose cyclophosphamide. An effective treatment for advanced refractory multiple myeloma. Lenhard RE Jr, et al. **Cancer** 1984 Apr 1;53(7):1456–60

Detection and identification of serum monoclonal immunoglobulin by immunoisoelectric focusing. Limits of sensitivity and use during relapse of multiple myeloma. Sinclair D, et al. **J Clin Pathol** 1984 Mar;37(3):255–62

'Benign' monoclonal gammopathy. A misnomer? Kyle RA. **JAMA** 1984 Apr 13;251(14):1849–54

MULTIPLE ORGAN FAILURE

Metabolic basis of multiple system organ failure [letter] Madoff RD, et al. **Lancet** 1984 Mar 3;1(8375):514

MULTIPLE SCLEROSIS

Symptomatic fatigue in multiple sclerosis. Freal JE, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):135–8

Sexual dysfunction in multiple sclerosis. Valleroy ML, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):125–8

Antibodies to glycosphingolipids in patients with multiple sclerosis and SLE. Endo T, et al. **J Immunol** 1984 Apr; 132(4):1793–7

Multifocal CT enhancement in MS. Ebers GC, et al. **Neurology (NY)** 1984 Mar;34(3):341–6

Multiple sclerosis in Finland: evidence of increasing frequency and uneven geographic distribution. Kinnunen E. **Neurology (NY)** 1984 Apr;34(4):457–61

Polystyrene latex particles as indicators of abnormal plasma properties in multiple sclerosis. Seaman GV, et al. **Neurology (NY)** 1984 Apr;34(4):547–9

Plasmapheresis in MS [letter] Sears ES. **Neurology (NY)** 1984 Mar;34(3):400

MUMPS

Mumps today [letter] Binnie GA. **Lancet** 1984 Mar 10; 1(8376):566

MUNCHAUSEN SYNDROME

Munchausen syndrome, depression, and the dexamethasone suppression test. Evans DL, et al. **Am J Psychiatry** 1984 Apr;141(4):570–2

Factitious diabetes mellitus confirmed by ascorbic acid. Nading JH, et al. **Arch Dis Child** 1984 Feb;59(2):166–7

Allergic form of Meadow's syndrome (Munchausen by proxy). Warner JO, et al. **Arch Dis Child** 1984 Feb; 59(2):151–6

MURAMIDASE

Comparison of lavaged and intrapulmonary alveolar macrophages in respect to lysozyme content and size in the rat. Kimura A, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):149–54

MUSCLE CONTRACTION

Hypomagnesemia and respiratory muscle power. Dhingra S, et al. **Am Rev Respir Dis** 1984 Mar;129(3):497–8

Isoproterenol and aminophylline improve contractility of fatigued canine diaphragm. Howell S, et al. **Am Rev Respir Dis** 1984 Jan;129(1):118–24

Effects of aminophylline on diaphragmatic fatigue during acute respiratory failure. Vires N, et al. **Am Rev Respir Dis** 1984 Mar;129(3):396–402

Sternomastoid muscle function and fatigue in normal subjects and in patients with chronic obstructive pulmonary disease. Wilson SH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):460–4

Trimethaphan is a direct arterial vasodilator and an alpha-adrenoceptor antagonist. Harioka T, et al. **Anesth Analg** 1984 Mar;63(3):290–6

Time course of muscle relaxation with a combination of pancuronium and tubocurarine. Mirakhur RK, et al. **Anesth Analg** 1984 Apr;63(4):437–40

Potentiation of neuromuscular blockade by verapamil. Durant NN, et al. **Anesthesiology** 1984 Apr;60(4):298–303

Tactile evaluation of the posttetanic count (PTC). Howardy-Hansen P, et al. **Anesthesiology** 1984 Apr; 60(4):372–4

Differential effects of halothane on airway nerves and muscle. Korenaga S, et al. **Anesthesiology** 1984 Apr;60(4):309–18

Metabolite changes in aged muscle during stimulation. Dudley GA, et al. **J Gerontol** 1984 Mar;39(2):183–6

The neurophysiological basis of bladder inhibition in response to intravaginal electrical stimulation. Lindström S, et al. **J Urol** 1983 Feb;129(2):405–10

Pelvic nerve innervation of the external sphincter of urethra as suggested by urodynamic and horse-radish peroxidase studies. Morita T, et al. **J Urol** 1984 Mar;131(3):591–5

Action-induced rhythmic dystonia: an autopsy case. Sunohara N, et al. **Neurology (NY)** 1984 Mar;34(3):321–7

Electromyographic analysis of selected muscles during the lateral step-up exercise. Brask B, et al. **Phys Ther** 1984 Mar;64(3):324–9

MUSCLE PROTEINS

alpha-Actinin and vinculin in normal and thrombasthenic platelets. Langer BG, et al. **Blood** 1984 Mar;63(3):606–14

Steroid hormone receptors, protein, and DNA in erector spinae muscle from scoliotic patients. Saatok T, et al. **Clin Orthop** 1984 Mar;(183):197–207

Two-dimensional electrophoresis [letter] Feit H. **Neurology (NY)** 1984 Apr;34(4):560–1

MUSCLE RELAXANTS, CENTRAL

Forum. The use of atracurium besylate for laparoscopy. Sleigh JW, et al. **Anaesthesia** 1984 Mar;39(3):277–9

MUSCLE RIGIDITY

Hereditary continuous muscle fiber activity. McGuire SA, et al. **Arch Neurol** 1984 Apr;41(4):395–6

Sudden death in Moersch-Woltman [letter] Maccario M, et al. **Neurology (NY)** 1984 Mar;34(3):407

MUSCLE, SMOOTH

Differential effects of halothane on airway nerves and muscle. Korenaga S, et al. **Anesthesiology** 1984 Apr;60(4):309–18

Muscle dysplasia in megaureters. Tokunaka S, et al. **J Urol** 1984 Feb;131(2):383–90

Influence of prostaglandins on contractility of the isolated human cervical muscle. Bryman I, et al. **Obstet Gynecol** 1984 Mar;63(3):280–4

MUSCLE, SMOOTH, VASCULAR

Trimethaphan is a direct arterial vasodilator and an alpha-adrenoceptor antagonist. Harioka T, et al. **Anesth Analg** 1984 Mar;63(3):290–6

MUSCLE TONUS

Detrusor tone after epidural morphine [letter] Baxter AD, et al. **Anesth Analg** 1984 Apr;63(4):464

MUSCLES

Hypomagnesemia and respiratory muscle power. Dhingra S, et al. **Am Rev Respir Dis** 1984 Mar;129(3):497–8

Muscle pressure and flow during expiration in infants. Mortola JP, et al. **Am Rev Respir Dis** 1984 Jan;129(1):49–53

Sternomastoid muscle function and fatigue in normal subjects and in patients with chronic obstructive pulmonary disease. Wilson SH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):460–4

Laryngeal muscle recovery after suxamethonium. Detection during intratracheal jet ventilation by pressure curve monitoring. Baer GA. **Anaesthesia** 1984 Feb;39(2):143–6

Potentiation of neuromuscular blockade by verapamil. Durant NN, et al. **Anesthesiology** 1984 Apr;60(4):298–303

Levator injury during blepharoplasty. Baylis HI, et al. **Arch Ophthalmol** 1984 Apr;102(4):570–1

Levator myectomy in synkinetic ptosis. Dillman DB, et al. **Arch Ophthalmol** 1984 Mar;102(3):422–3
Ultrastructure of arteries in rats fed a high-fat cholesterol diet. Intimal thickening of a small muscular artery. Reinilä A. **Arch Pathol Lab Med** 1984 Apr;108(4):295–9
Diagnostic ultrasound: its use in the evaluation of muscle. Hicks JE, et al. **Arch Phys Med Rehabil** 1984 Mar; 65(3):129–31
The projection of muscle afferents from the hand to cerebral cortex in man. Gandevia SC, et al. **Brain** 1984 Mar;107 (Pt 1):1–13
Steroid hormone receptors, protein, and DNA in erector spinae muscle from scoliotic patients. Saatok T, et al. **Clin Orthop** 1984 Mar;(183):197–207
Metabolite changes in aged muscle during stimulation. Dudley GA, et al. **J Gerontol** 1984 Mar;39(2):183–6
Synchronously stimulated skeletal muscle graft for myocardial repair. An experimental study. Dewar ML, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):325–31
Diagnostic and therapeutic technology assessment. Diathermy. **JAMA** 1983 Jul 22;250(4):540
Role of mechanical damage in pathogenesis of proximal myopathy in man. Edwards RH, et al. **Lancet** 1984 Mar 10;1(8376):548–52
'Killer' cells in Duchenne disease: ultrastructural study. Fidziańska A, et al. **Neurology (NY)** 1984 Mar; 34(3):295–303
Distribution of freeze-fracture particle sizes in Duchenne muscle plasma membrane. Fischbeck KH, et al. **Neurology (NY)** 1984 Apr;34(4):534–5
Serum and muscle potassium in experimental alcoholic myopathy. Haller RG, et al. **Neurology (NY)** 1984 Apr; 34(4):529–32
Idiopathic hyperCKemia. Sunohara N, et al. **Neurology (NY)** 1984 Apr;34(4):544–7
Electromyographic analysis of selected muscles during the lateral step-up exercise. Brask B, et al. **Phys Ther** 1984 Mar;64(3):324–9
Early detection of scoliosis. A neurological approach using the asymmetrical tonic neck reflex. Connolly BH, et al. **Phys Ther** 1984 Mar;64(3):304–7
Accessory muscles of the lower calf. Nidecker AC, et al. **Radiology** 1984 Apr;151(1):47–8

MUSCULAR ATROPHY

Monomelic amyotrophy. Gourie-Devi M, et al. **Arch Neurol** 1984 Apr;41(4):388–94

MUSCULAR DISEASES

Cardiac and skeletal myopathy associated with cardiac dysrhythmias. Dunnigan A, et al. **Am J Cardiol** 1984 Mar 1;53(6):731–7
Neuroleptic malignant syndrome and dopaminergic blockade. Hashimoto F, et al. **Arch Intern Med** 1984 Mar; 144(3):629–30
Nemaline myopathy appearing in adults as cardiomyopathy. A clinicopathologic study. Meier C, et al. **Arch Neurol** 1984 Apr;41(4):443–5
Muscular hypertrophy after chronic radiculopathy. Montagna P, et al. **Arch Neurol** 1984 Apr;41(4):397–8
Evaluation of comprehensive rehabilitation services for elderly homebound patients with arthritis and orthopedic disability. Liang MH, et al. **Arthritis Rheum** 1984 Mar; 27(3):258–66
Alcoholic myopathy [editorial] Hudgson P. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):584–5
Evaluation of a course for general practitioners on muscles and joints. Ross AK, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):609–12
Myorhythmia: a widespread movement disorder. Clinicopathological correlations. Masucci EF, et al. **Brain** 1984 Mar;107 (Pt 1):53–79
Lymphoma. Presenting as an intramuscular small cell malignant tumor. Kandel RA, et al. **Cancer** 1984 Apr 1; 53(7):1586–9
Iliacus abscess. Simons GW, et al. **Clin Orthop** 1984 Mar; (183):61–3
Role of mechanical damage in pathogenesis of proximal myopathy in man. Edwards RH, et al. **Lancet** 1984 Mar 10;1(8376):548–52
Fever, myalgia, and arthralgia in a patient on captopril and allopurinol [letter] Samanta A, et al. **Lancet** 1984 Mar 24; 1(8378):679
Pentazocine abuse masquerading as familial myopathy. Choucair AK, et al. **Neurology (NY)** 1984 Apr;34(4):524–7
Serum and muscle potassium in experimental alcoholic myopathy. Haller RG, et al. **Neurology (NY)** 1984 Apr; 34(4):529–32
Plasma exchange and immunosuppressive drug treatment in the Lambert-Eaton myasthenic syndrome. Newsom-Davis J, et al. **Neurology (NY)** 1984 Apr;34(4):480–5
Acute ventilatory failure and myoglobinuria. Taverner D, et al. **Neurology (NY)** 1984 Mar;34(3):369–71

MUSCULAR DYSTROPHY

Ocular muscular dystrophy. A cause of curare sensitivity. Robertson JA. **Anaesthesia** 1984 Mar;39(3):251–3
Facioscapulohumeral muscular dystrophy and accompanying hearing loss. Meyerson MD, et al. **Arch Otolaryngol** 1984 Apr;110(4):261–6
'Killer' cells in Duchenne disease: ultrastructural study. Fidziańska A, et al. **Neurology (NY)** 1984 Mar; 34(3):295–303
Distribution of freeze-fracture particle sizes in Duchenne muscle plasma membrane. Fischbeck KH, et al. **Neurology (NY)** 1984 Apr;34(4):534–5

MUSCULOCUTANEOUS NERVE

Forearm pain secondary to compression syndrome of the lateral cutaneous nerve of the forearm. Felsenthal G, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):139–41

MUTAGENS

Drugs that can cause cancer [letter] Boyland E. **Lancet** 1984 Mar 3;1(8375):508
Handling mutagenic drugs [letter] Power LA, et al. **Lancet** 1984 Mar 10;1(8376):569–70

MUTATION

Platelet storage pool deficiency in mouse pigment mutations associated with seven distinct genetic loci. Novak EK, et al. **Blood** 1984 Mar;63(3):536–44

MYASTHENIA GRAVIS

Bullous pemphigoid, myasthenia gravis, and thymoma. James WD. **Arch Dermatol** 1984 Mar;120(3):397
New antigen for antibody detection in myasthenia gravis. Gotti C, et al. **Neurology (NY)** 1984 Mar;34(3):374–7
alpha-Fetoprotein and neonatal transient myasthenia gravis [letter] Heininger K, et al. **Neurology (NY)** 1984 Mar; 34(3):403–4
Thymic B-cell activation in myasthenia gravis. Levinson AI, et al. **Neurology (NY)** 1984 Apr;34(4):462–8
Myasthenia gravis: determinants for independent ventilation after transsternal thymectomy. Younger DS, et al. **Neurology (NY)** 1984 Mar;34(3):336–40

MYCOBACTERIUM

Free fatty acid and triglyceride content of Mycobacterium avium cultured under different growth conditions. McCarthy CM. **Am Rev Respir Dis** 1984 Jan;129(1):96–100
Mycobacterial colonization [letter] Holdiness MR. **Arch Intern Med** 1984 Mar;144(3):653, 657
Mycobacterial cervical lymphadenopathy. Relation of etiologic agents to age. Lai KK, et al. **JAMA** 1984 Mar 9;251(10):1286–8

MYCOBACTERIUM BOVIS

MPB70, a unique antigen of Mycobacterium bovis BCG. Harboe M, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):444–52

MYCOBACTERIUM INFECTIONS

A cluster of cases of Mycobacterium chelonei keratitis associated with outpatient office procedures. Newman PE, et al. **Am J Ophthalmol** 1984 Mar;97(3):344–8
Treatment of tuberculosis and other mycobacterial diseases [letter] Indenbaum JK, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):510–11
Experimental chemotherapy in chronic Mycobacterium avium-intracellulare infection of mice. Kuze F. **Am Rev Respir Dis** 1984 Mar;129(3):453–9
Mycobacterial colonization [letter] Holdiness MR. **Arch Intern Med** 1984 Mar;144(3):653, 657
The value of microbial cultures in diagnostic lymph-node biopsy. Roberts FJ, et al. **J Infect Dis** 1984 Feb; 149(2):162–5
New tuberculins [letter] Matthews RC. **Lancet** 1984 Mar 3; 1(8375):517–8
Accuracy of staining technique for detecting mycobacterial infection. Alonso K. **South Med J** 1984 Feb;77(2):159–60
Cefoxitin therapy for Mycobacterium fortuitum bacteremia with associated granulomatous hepatitis. Brannan DP, et al. **South Med J** 1984 Mar;77(3):381–4
Acid-fast bacilli on buffy coat smears in the acquired immunodeficiency syndrome: a lesson from Hansen's bacillus. Graham BS, et al. **South Med J** 1984 Feb; 77(2):246–8

MYCOBACTERIUM TUBERCULOSIS

Rapid recovery of mycobacteria from clinical specimens using automated radiometric technic. Park CH, et al. **Am J Clin Pathol** 1984 Mar;81(3):341–5
Mycobacterial cervical lymphadenopathy. Relation of etiologic agents to age. Lai KK, et al. **JAMA** 1984 Mar 9;251(10):1286–8

MYCOPLASMA

Lack of association between genital mycoplasmas and infertility. Gump DW, et al. **N Engl J Med** 1984 Apr 12; 310(15):937–41

MYCOPLASMA INFECTIONS

A prospective study of chlamydial, mycoplasmal, and viral infections in a neonatal intensive care unit. Rudd PT, et al. **Arch Dis Child** 1984 Feb;59(2):120–5
Induction of chemiluminescence during interaction of tumoricidal effector cell populations and tumor cells is dependent on the presence of mycoplasma. Köppel P, et al. **J Immunol** 1984 Apr;132(4):2021–9
Induction of NKCF-like activity in mixed lymphocyte-tumor cell culture: direct involvement of mycoplasma infection of tumor cells. Wayner EA, et al. **J Immunol** 1984 Apr;132(4):2135–42

MYCOSES

Opportunistic fungal infections in patients with neoplastic disease. Gold JW. **Am J Med** 1984 Mar;76(3):458–63
Efficacy of ketoconazole v nystatin in prevention of fungal infections in neutropenic patients. Jones PG, et al. **Arch Intern Med** 1984 Mar;144(3):549–51
Drugs for treatment of systemic fungal infections. **Med Lett Drugs Ther** 1984 Mar 30;26(658):36–8
Fungal and yeast infections of the central nervous system. A clinical review. Salaki JS, et al. **Medicine (Baltimore)** 1984 Mar;63(2):108–32 (369 ref.)

MYCOSIS FUNGOIDES

Ribosome-lamellae complexes in benign plasma cells accompanying neoplastic infiltrates. Zimmerman KG, et al. **Am J Clin Pathol** 1984 Mar;81(3):364–7
Remission of tumor-stage mycosis fungoides following intravenously administered acyclovir. Resnick L, et al. **JAMA** 1984 Mar 23-30;251(12):1571–3
Morphologic heterogeneity of malignant lymphomas developing in mycosis fungoides. Scheen SR 3d, et al. **Mayo Clin Proc** 1984 Feb;59(2):95–106

MYELIN SHEATH

Dermal nerve sheath myxoma. A light and electron microscopic, histochemical and immunohistochemical study. Angervall L, et al. **Cancer** 1984 Apr 15;53(8):1752–9

MYELOFIBROSIS

Abnormal megakaryocyte release and myelofibrosis [letter] Deschamps JF, et al. **Lancet** 1984 Mar 10;1(8376):567–8

MYELOGRAPHY

CT after metrizamide myelography [letter] Koppejan EH, et al. **Neurology (NY)** 1984 Mar;34(3):405
Cervical radiculopathy: computed tomography and myelography compared. Daniels DL, et al. **Radiology** 1984 Apr;151(1):109–13
Real-time digitally subtracted fluoroscopy for cervical myelography. Sherry RG, et al. **Radiology** 1984 Apr; 151(1):243–4
Comparison of iohexol with metrizamide in myelography. Sortland O, et al. **Radiology** 1984 Apr;151(1):121–2

MYELOID METAPLASIA

Porphyria cutanea tarda in a patient with agnogenic myeloid metaplasia. Fivenson DP, et al. **Arch Dermatol** 1984 Apr; 120(4):538–9

MYELOMA PROTEINS

Detection and identification of serum monoclonal immunoglobulin by immunoisoelectric focusing. Limits of sensitivity and use during relapse of multiple myeloma. Sinclair D, et al. **J Clin Pathol** 1984 Mar;37(3):255–62
Separation of the immune response genes for LDH-B and MOPC-173. II. Description of an immune response defect in B10.ASR7. Gutmann DH, et al. **J Immunol** 1984 Apr; 132(4):1955–9

MYELOPROLIFERATIVE DISORDERS

Human megakaryocytes. III. Characterization in myeloproliferative disorders. Rabellino EM, et al. **Blood** 1984 Mar;63(3):615–22
Studies of the platelet density abnormality in myeloproliferative disease. Holme S, et al. **J Lab Clin Med** 1984 Mar;103(3):373–83

MYENTERIC PLEXUS

Malignant small bowel neoplasm of enteric plexus derivation (plexosarcoma). Light and electron microscopic study confirming the origin of the neoplasm. Herrera GA, et al. **Dig Dis Sci** 1984 Mar;29(3):275–84
Comparative anatomy of the myenteric plexus of the distal colon in eight mammals. Christensen J, et al. **Gastroenterology** 1984 Apr;86(4):706–13
Myenteric plexus in streptozotocin-treated rats. Neurochemical and histochemical evidence for diabetic neuropathy in the gut. Lincoln J, et al. **Gastroenterology** 1984 Apr;86(4):654–61

MYOCARDIAL CONTRACTION

Relationship between ejection phase indices of performance and myocardial functions during the development of pressure overload hypertrophy. Hoffman H, et al. **Am Heart J** 1984 Apr;107(4):738–44

Left ventricular function in patients with chronic hypophosphatemia. Vered Z, et al. **Am Heart J** 1984 Apr; 107(4):796–8

Variable effects of intracoronary nitroglycerin on myocardial blood flow and segmental shortening according to dose and degree of coronary occlusion. Weintraub WS, et al. **Am Heart J** 1984 Apr;107(4):707–10

Use of the indirect axillary pulse tracing for noninvasive determination of ejection time, upstroke time, and left ventricular wall stress throughout ejection in infants and young children. Colan SD, et al. **Am J Cardiol** 1984 Apr 1;53(8):1154–8

Positive inotropic and vasodilator effects of MDL 17,043 in patients with reduced left ventricular performance. Crawford MH, et al. **Am J Cardiol** 1984 Apr 1;53(8):1051–3

Differences in the myocardial depressant action of thiopental and halothane. Komai H, et al. **Anesth Analg** 1984 Mar; 63(3):313–8

Effects of diethyl ether and nitrous oxide on functionally skinned myocardial cells of rabbits. Su JY, et al. **Anesth Analg** 1984 Apr;63(4):451–6

Steroid therapy in cardiac sarcoidosis. Increased left ventricular contractility concomitant with electrocardiographic improvement after prednisolone. Ishikawa T, et al. **Chest** 1984 Mar;85(3):445–7

Synchronously stimulated skeletal muscle graft for myocardial repair. An experimental study. Dewar ML, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):325–31

MYOCARDIAL DISEASES

Cardiac and skeletal myopathy associated with cardiac dysrhythmias. Dunnigan A, et al. **Am J Cardiol** 1984 Mar 1;53(6):731–7

Infantile cardiomyopathy with histiocytoid change in cardiac muscle cells: successful surgical intervention and prolonged survival. McGregor CG, et al. **Am J Cardiol** 1984 Mar 15;53(7):982–3

Myocardial abscess due to Klebsiella pneumoniae complicating acute infarction. Maslow MJ, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):58–60

Peripartum cardiomyopathies: a review. Veille JC. **Am J Obstet Gynecol** 1984 Mar 15;148(6):805–18 (131 ref.)

Hypotensive anesthesia for a patient with Friedreich's ataxia and cardiomyopathy. Bird TM, et al. **Anesthesiology** 1984 Apr;60(4):377–80

Nemaline myopathy appearing in adults as cardiomyopathy. A clinicopathologic study. Meier C, et al. **Arch Neurol** 1984 Apr;41(4):443–5

Infected mural thrombus caused by Bacteroides fragilis [letter] Watanakunakorn C. **Chest** 1984 Mar;85(3):451

MYOCARDIAL INFARCTION

Sexual activity and the postcoronary patient. Walbroehl GS. **Am Fam Physician** 1984 Mar;29(3):175–7

Intracoronary streptokinase in evolving acute myocardial infarction. Feldman RL, et al. **Am Heart J** 1984 Apr; 107(4):823–5

Effects of late coronary artery reperfusion after myocardial necrosis is complete. Geft IL, et al. **Am Heart J** 1984 Apr; 107(4):623–9

Percutaneous transluminal coronary angioplasty in acute myocardial infarction. Pepine CJ, et al. **Am Heart J** 1984 Apr;107(4):820–2

Role of coronary artery bypass surgery after intracoronary streptokinase infusion for myocardial infarction. Walker WE, et al. **Am Heart J** 1984 Apr;107(4):826–9

ST elevations in leads V1 to V5 may be caused by right coronary artery occlusion and acute right ventricular infarction. Geft IL, et al. **Am J Cardiol** 1984 Apr 1; 53(8):991–6

Quantitative QRS criteria for diagnosing and sizing myocardial infarcts. Hinohara T, et al. **Am J Cardiol** 1984 Mar 1;53(6):875–8

Electrocardiographic criteria for diagnosis of combined inferior wall myocardial infarction and left anterior hemiblock [letter] Johanan NE, et al. **Am J Cardiol** 1984 Apr 1;53(8):1207–8

Miscoding of hospital discharges as acute myocardial infarction: implications for surveillance programs aimed at elucidating trends in coronary artery disease. Kennedy GT, et al. **Am J Cardiol** 1984 Apr 1;53(8):1000–2

Diagnosis of ventricular septal rupture from acute myocardial infarction by combined 2-dimensional and pulsed Doppler echocardiography. Keren G, et al. **Am J Cardiol** 1984 Apr 1;53(8):1202–3

Reduction of infarct size induced by pressure-controlled intermittent coronary sinus occlusion. Mohl W, et al. **Am J Cardiol** 1984 Mar 15;53(7):923–8

Evidence for the continued existence of the postmyocardial infarction (Dressler's) syndrome. Northcote RJ, et al. **Am J Cardiol** 1984 Apr 1;53(8):1201–2

Origin of transient right atrial thrombus during acute myocardial infarction [letter] Panidis IP, et al. **Am J Cardiol** 1984 Mar 15;53(7):990

In vivo assessment by computed tomography of the natural progression of infarct size, left ventricular muscle mass and function after acute myocardial infarction in the dog. Peck WW, et al. **Am J Cardiol** 1984 Mar 15;53(7):929–35

Insensitivity of the electrocardiogram in apical myocardial infarction. Rothfeld B, et al. **Am J Cardiol** 1984 Mar 1; 53(6):715–7

Coronary thrombolysis by intravenous streptokinase in acute myocardial infarction: acute and follow-up studies. Spann JF, et al. **Am J Cardiol** 1984 Mar 1;53(6):655–61

Additional comments on q-wave versus non-q-wave myocardial infarction [letter] Spodick DH. **Am J Cardiol** 1984 Mar 15;53(7):990

Evaluation of a QRS scoring system for estimating myocardial infarct size. IV. Correlation with quantitative anatomic findings for posterolateral infarcts. Ward RM, et al. **Am J Cardiol** 1984 Mar 1;53(6):706–14

Myocardial infarction as a manifestation of polycythemia in cyanotic heart disease. Yeager SB, et al. **Am J Cardiol** 1984 Mar 15;53(7):952–3

Serum estrogen levels in men with acute myocardial infarction [letter] Levin LC. **Am J Med** 1984 Mar;76(3):A79

Myocardial abscess due to Klebsiella pneumoniae complicating acute infarction. Maslow MJ, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):58–60

Intravenous streptokinase infusion in acute myocardial infarction with electrocardiographic monitoring for myocardial reperfusion. Oldham JT, et al. **Ann Emerg Med** 1984 Apr;13(4):284–6

Coronary artery bypass surgery following thrombolytic therapy for acute coronary thrombosis. Wilson JM, et al. **Ann Thorac Surg** 1984 Mar;37(3):212–7

Status of exercise stress testing after myocardial infarction. Baron DB, et al. **Arch Intern Med** 1984 Mar;144(3):595–601 (63 ref.)

Atrial myocardial infarction. Jones MR. **Arch Intern Med** 1984 Mar;144(3):573–4

Immunofluorescent microscopy for the identification of human necrotic myocardium. Hayakawa BN, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):284–6

Declining trend in mortality after myocardial infarction. Aberg A, et al. **Br Heart J** 1984 Mar;51(3):346–51

Postcoronary pain and the postmyocardial infarction syndrome. Williams RK, et al. **Br Heart J** 1984 Mar; 51(3):327–9

Myocardial infarction and cardiac arrest in the second trimester followed by assisted vaginal delivery under epidural analgesia at 38 weeks gestation. Case report. Stokes IM, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):197–8

Activity after myocardial infarction [letter] Bethell HJ. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):720

Fast-Fourier transform analysis of signal-averaged electrocardiograms for identification of patients prone to sustained ventricular tachycardia. Cain ME, et al. **Circulation** 1984 Apr;69(4):711–20

Effect of propranolol in postinfarction patients with mechanical or electrical complications. Furberg CD, et al. **Circulation** 1984 Apr;69(4):761–5

Effect of heparin on plasma fibrinopeptide A in patients with acute myocardial infarction. Mombelli G, et al. **Circulation** 1984 Apr;69(4):684–9

Nifedipine therapy for patients with threatened and acute myocardial infarction: a randomized, double-blind, placebo-controlled comparison. Muller JE, et al. **Circulation** 1984 Apr;69(4):740–7

Intracoronary thrombolysis in patients with acute myocardial infarction: comparison of the efficacy of urokinase with streptokinase. Tennant SN, et al. **Circulation** 1984 Apr; 69(4):756–60

Vitamin B12 levels in the prolonged use of sodium nitroprusside. Lipman J, et al. **Crit Care Med** 1984 Mar; 12(3):161–3

Improved prognosis during long-term treatment with beta-blockers after myocardial infarction: analysis of randomized trials and pooling of results. Bassan MM, et al. **Heart Lung** 1984 Mar;13(2):164–8

A new therapeutic approach in fibrinolytic therapy: intracoronary streptokinase. Missri JC, et al. **Heart Lung** 1984 Mar;13(2):177–82

ECG casebook. Acute myocardial infarction—what location? Hancock EW. **Hosp Pract [Off]** 1984 Mar;19(3):93, 96–7

Elevated CKs in two patients with chest pain. Howell LP, et al. **Hosp Pract [Off]** 1984 Mar;19(3):146, 151–2, 158

Surgical management of acute myocardial ischemia following percutaneous transluminal coronary angioplasty. Role of the intra-aortic balloon pump. Murphy DA, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):332–9

Clot-dissolving agent undergoes clinical trials [news] Gunby P. **JAMA** 1984 Apr 6;251(13):1651–2

Myocardial infarction and the emotional climate. Crisp AH, et al. **Lancet** 1984 Mar 17;1(8377):616–9

Myocardial infarction and mortality in the coronary artery surgery study (CASS) randomized trial. **N Engl J Med** 1984 Mar 22;310(12):750–8

Beta-adrenergic blockade for survivors of acute myocardial infarction. Frishman WH, et al. **N Engl J Med** 1984 Mar 29;310(13):830–7 (96 ref.)

Coronary atheroembolism [letter] Heggtveit HA. **N Engl J Med** 1984 Mar 15;310(11):722

Infarction and rupture of the heart [letter] Vaitkus PT. **N Engl J Med** 1984 Mar 29;310(13):851–2

Sudden cardiac death. Helping those at risk survive. Malacoff RF. **Postgrad Med** 1984 Mar;75(4):269–74

MYOCARDIAL REVASCULARIZATION

Work capacity and left ventricular function during rehabilitation after myocardial revascularization surgery. Foster C, et al. **Circulation** 1984 Apr;69(4):748–55

MYOCARDITIS

Mild myocardial inflammation presenting as congestive cardiomyopathy responsive to immunosuppression. Shanes JG, et al. **Am Heart J** 1984 Apr;107(4):798–801

Rubella myocarditis in a 9-year-old patient. Kriseman T. **Clin Pediatr (Phila)** 1984 Apr;23(4):240–1

MYOCARDIUM

Effects of late coronary artery reperfusion after myocardial necrosis is complete. Geft IL, et al. **Am Heart J** 1984 Apr; 107(4):623–9

Cardiac involvement in glycogen storage disease III: morphologic and biochemical characterization with endomyocardial biopsy. Olson LJ, et al. **Am J Cardiol** 1984 Mar 15;53(7):980–1

Comparison of echocardiographic and necropsy measurements of left ventricular wall thickness in patients with coronary artery disease. Prakash R, et al. **Am J Cardiol** 1984 Mar 1;53(6):838–41

Evaluation of a QRS scoring system for estimating myocardial infarct size. IV. Correlation with quantitative anatomic findings for posterolateral infarcts. Ward RM, et al. **Am J Cardiol** 1984 Mar 1;53(6):706–14

Halothane inhibition of canine myocardial adenylate cyclase—modulation by endogenous factors. Bernstein KJ, et al. **Anesth Analg** 1984 Mar;63(3):285–9

Effects of diethyl ether and nitrous oxide on functionally skinned myocardial cells of rabbits. Su JY, et al. **Anesth Analg** 1984 Apr;63(4):451–6

Immunofluorescent microscopy for the identification of human necrotic myocardium. Hayakawa BN, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):284–6

Computer-assisted quantitation of myocardial fibrosis in histologic sections. Hoyt RH, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):280–3

Radionuclide angiography and endomyocardial biopsy in the assessment of doxorubicin cardiotoxicity. Druck MN, et al. **Cancer** 1984 Apr 15;53(8):1667–74

Ultrasonic backscatter and collagen in normal ventricular myocardium. Hoyt RM, et al. **Circulation** 1984 Apr; 69(4):775–82

Effect of EDTA on insulin binding and insulin action in isolated cardiocytes from adult rat. Evidence for a functional role of low-affinity insulin receptors. Eckel J, et al. **Diabetes** 1984 Mar;33(3):214–8

Autoradiographic characterization of beta adrenergic receptors in coronary blood vessels and myocytes in normal and ischemic myocardium of the canine heart. Muntz KH, et al. **J Clin Invest** 1984 Feb;73(2):349–57

A comparison of valved with nonvalved extracardiac conduits [letter] Brown JW. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):474

MYOCLONUS

Palatal myoclonus disappears in sleep [letter] Tanaka M, et al. **Neurology (NY)** 1984 Mar;34(3):406–7

MYOSIN

Cellular distribution of thyroid myosin. Tawata M, et al. **Endocrinology** 1984 Mar;114(3):962–8

MYOSITIS

Polymyositis and interstitial lung disease in a patient with anti-Jo1 prototype. Wasicek CA, et al. **Am J Med** 1984 Mar;76(3):538–44

Polymyositis/dermatomyositis and pregnancy. Gutiérrez G, et al. **Arthritis Rheum** 1984 Mar;27(3):291–4

Dysfunction of the sarcoplasmic reticulum in polymyositis. Kalovidouris AE. **Arthritis Rheum** 1984 Mar;27(3):299–304

Thymectomy in polymyositis [letter] **Lancet** 1984 Mar 17; 1(8377):626–7

MYOTONIA

Hereditary continuous muscle fiber activity. McGuire SA, et al. **Arch Neurol** 1984 Apr;41(4):395–6

MYOTONIA ATROPHICA

Absence or impaired response of fetal breathing to intravenous glucose is associated with pulmonary hypoplasia in congenital myotonic dystrophy. Vilos GA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):558–62

Ciliary and retinal changes in myotonic dystrophy. Hayasaka S, et al. **Arch Ophthalmol** 1984 Jan;102(1):88–93

MYXOMA

Dermal nerve sheath myxoma. A light and electron

microscopic, histochemical and immunohistochemical study. Angervall L, et al. **Cancer** 1984 Apr 15;53(8):1752–9
CT findings of atrial myxoma. Tsuchiya F, et al. **Radiology** 1984 Apr;151(1):139–43
Left atrial myxoma: phonocardiographic, echocardiographic, and micromanometric hemodynamic correlations. Cox WR, et al. **South Med J** 1984 Feb;77(2):237–41
Tricuspid valve myxoma infected with dysgonic fermenter-2. Worthington M, et al. **South Med J** 1984 Feb;77(2):241–2

NAFCILLIN

Warfarin resistance with nafcillin therapy. Qureshi GD, et al. **Ann Intern Med** 1984 Apr;100(4):527–9

NAIL DISEASES

Twenty-nail dystrophy: a hypothesis [letter] Person JR. **Arch Dermatol** 1984 Apr;120(4):437–8

NAILS, INGROWN

Phenol alcohol technique for permanent matricectomy. Siegle RJ, et al. **Arch Dermatol** 1984 Mar;120(3):348–50

NALOXONE

Common bile duct pressure changes after fentanyl, morphine, meperidine, butorphanol, and naloxone. Radnay PA, et al. **Anesth Analg** 1984 Apr;63(4):441–4
Naloxone and alcohol intoxication [letter] Ducobu J. **Ann Intern Med** 1984 Apr;100(4):617–8

NANDROLONE

Reversible azoospermia induced by the anabolic steroid 19-nortestosterone. Schürmeyer T, et al. **Lancet** 1984 Feb 25;1(8374):417–20

NARCOLEPSY

Narcolepsy: preliminary retrospective study of psychiatric and psychosocial aspects. Krishnan RR, et al. **Am J Psychiatry** 1984 Mar;141(3):428–31

NARCOTIC DEPENDENCE

Psychological assessment of psychopathology in opiate addicts. Blatt SJ, et al. **J Nerv Ment Dis** 1984 Mar; 172(3):156–65

NARCOTICS

Comparison of four opioid analgesics as supplements to nitrous oxide anesthesia. Ghoneim MM, et al. **Anesth Analg** 1984 Apr;63(4):405–12
Pain relief after modified radial mastectomy—premedication with a narcotic? [letter] Schmidt JF, et al. **Anesth Analg** 1984 Mar;63(3):372–3
Narcotic analgesia—ceiling effect? [letter] Eisele JH Jr, et al. **Anesthesiology** 1984 Apr;60(4):392

NASAL BONE

Management of nasal trauma in children. Stucker FJ Jr, et al. **Arch Otolaryngol** 1984 Mar;110(3):190–2

NASAL CAVITY

Posture and nasal patency. Cole P, et al. **Am Rev Respir Dis** 1984 Mar;129(3):351–4

NASAL MUCOSA

Ciliary defects associated with the development of bronchopulmonary dysplasia. Ciliary motility and ultrastructure. Lee RM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):190–3
Nasal ciliary ultrastructure and function in patients with primary ciliary dyskinesia compared with that in normal subjects and in subjects with various respiratory diseases. Rossman CM, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):161–7
Postnasal drip causes cough and is associated with reversible upper airway obstruction. Irwin RS, et al. **Chest** 1984 Mar; 85(3):346–52

NASAL POLYPS

Analysis of glycoproteins from nasal polyps and papillomas by affinity chromatography. Fukuda K, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):85–8
Nasal polyps. Scanning electron microscopy and artifact. Drake-Lee AB, et al. **J Laryngol Otol** 1984 Mar; 98(3):285–92

NASAL PROVOCATION TESTS

Induction of nasal late-phase reactions by insufflation of ragweed-pollen extract. Dvoracek JE, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):363–8

NASAL SEPTUM

Management of nasal trauma in children. Stucker FJ Jr, et al. **Arch Otolaryngol** 1984 Mar;110(3):190–2

NASOPHARYNGEAL NEOPLASMS

Computed tomography of upper aerodigestive tract squamous cell carcinoma. Assessment following induction chemotherapy. Schaefer SD, et al. **Arch Otolaryngol** 1984 Apr;110(4):236–40

NASOPHARYNX

Haemophilus influenzae type b colonization resulting from survival of a single organism. Rubin LG, et al. **J Infect Dis** 1984 Feb;149(2):278

NATIONAL HEALTH PROGRAMS

CMA's preliminary submission to the House of Commons standing committee on health, welfare and social affairs. **Can Med Assoc J** 1984 Mar 15;130(6):756, 761–6
Australia's Medicare: thunder down under. Lord R. **Can Med Assoc J** 1984 Mar 1;130(5):620, 626–7

NATIONAL INSTITUTES OF HEALTH (U.S.)

Nurturing the scientific enterprise. Wyngaarden JB. **J Med Educ** 1984 Mar;59(3):155–61
NIH fares relatively well, but dollars buy less. Marwick C. **JAMA** 1984 Mar 9;251(10):1251–2
Commentary: should there be a National Institute for Nursing? **Nurs Outlook** 1984 Mar–Apr;32(2):74, 119–22

NATIONAL LIBRARY OF MEDICINE (U.S.)

Pricing policies for the National Library of Medicine. Hayes RM. **Ann Intern Med** 1984 Apr;100(4):601–4

NECK

Salivary gland tumors and previous radiotherapy to the head or neck. Report of a clinical series. Katz AD, et al. **Am J Surg** 1984 Mar;147(3):345–8
Delayed onset of Lhermitte's sign following head and/or neck injuries. Report of four cases. Chan RC, et al. **J Neurosurg** 1984 Mar;60(3):609–12

NEEDLES

The use of 'butterflies' [letter] Sale JP. **Anaesthesia** 1984 Mar; 39(3):294
The relative pain inflicted by techniques used for insertion of needles [letter] Tyler IL. **Anesth Analg** 1984 Mar; 63(3):373–4

NEGROID RACE

Malignant melanoma of the choroid and ciliary body in black patients. Margo CE, et al. **Arch Ophthalmol** 1984 Jan; 102(1):77–9

NEISSERIA GONORRHOEAE

Serum sensitivity of Neisseria gonorrhoeae: the role of lipopolysaccharide. Shafer WM, et al. **J Infect Dis** 1984 Feb;149(2):175–83
Antigenic variation during infection with Neisseria gonorrhoeae: detection of antibodies to surface proteins in sera of patients with gonorrhea. Zak K, et al. **J Infect Dis** 1984 Feb;149(2):166–74
Septicemia caused by penicillinase-producing gonococcus [letter] Ruutu P, et al. **JAMA** 1984 Apr 13;251(14):1836

NEMATODE INFECTIONS

Gnathostomiasis. Infestation in an Asian immigrant. Kagen CN, et al. **Arch Dermatol** 1984 Apr;120(4):508–10

NEODYMIUM

Nd-YAG laser therapy for tracheobronchial disorders. Beamis JF Jr, et al. **Postgrad Med** 1984 Feb 15;75(3):173–80

NEOPLASM METASTASIS

Painful but prolonged survival in man with 'bone metastases'. Spahlinger D. **Hosp Pract [Off]** 1984 Mar;19(3):48C–48L, 48R
Ethics and research: detection of micrometastases [letter] Somerville MA. **Lancet** 1984 Feb 25;1(8374):454

NEOPLASM PROTEINS

Glioblastoma cells release interleukin 1 and factors inhibiting interleukin 2-mediated effects. Fontana A, et al. **J Immunol** 1984 Apr;132(4):1837–44

NEOPLASM RECURRENCE, LOCAL

Reduction of absolute lymphocyte count in children with recurrent medulloblastoma. Tomita T, et al. **Am J Dis Child** 1984 Apr;138(4):392–4
Recurrent pleomorphic adenomas of the parotid gland. Maran AG, et al. **Arch Otolaryngol** 1984 Mar;110(3):167–71
Sites of recurrent tumour after 'curative' colorectal surgery: implications for adjuvant therapy. Gilbert JM, et al. **Br J Surg** 1984 Mar;71(3):203–5
Widespread urothelial tumor treated with bilateral nephroureterectomy, cystectomy, autotransplantation of one kidney and pelvioileocutaneostomy. Henriksson C, et al. **J Urol** 1984 Mar;131(3):555–7
Methotrexate in the treatment of metastatic and recurrent primary transitional cell carcinoma. Oliver RT, et al. **J Urol** 1984 Mar;131(3):483–5
Treatment of advanced or recurrent endometrial adenocarcinoma with cyclophosphamide, doxorubicin, cis-Platinum, and megestrol acetate. Lovecchio JL, et al. **Obstet Gynecol** 1984 Apr;63(4):557–60

NEOPLASM SEEDING

The dissemination of cancer by transurethral resection of locally advanced prostate cancer. Hanks GE, et al. **J Urol** 1983 Feb;129(2):309–11

NEOPLASM STAGING

Radiologic staging of gastrointestinal neoplasms. Mauro MA, et al. **Surg Clin North Am** 1984 Feb;64(1):67–85

NEOPLASMS

Acquired ichthyosis: a marker for internal disease. Schwartz RA, et al. **Am Fam Physician** 1984 Feb;29(2):181–4
Opportunistic fungal infections in patients with neoplastic disease. Gold JW. **Am J Med** 1984 Mar;76(3):458–63
Can antibacterial therapy be discontinued in persistently febrile granulocytopenic cancer patients? Joshi JH, et al. **Am J Med** 1984 Mar;76(3):450–7
Approaching the controversies in antibacterial management of cancer patients. Pizzo PA, et al. **Am J Med** 1984 Mar; 76(3):436–49
Herpes virus infections in patients with neoplastic disease. Diagnosis and therapy. Wong KK, et al. **Am J Med** 1984 Mar;76(3):464–78 (146 ref.)
A randomized study of tobramycin plus ticarcillin, tobramycin plus cephalothin and ticarcillin, or tobramycin plus mezlocillin in the treatment of infection in neutropenic patients with malignancies. Lawson RD, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):16–23
Tricyclics for children with cancer [letter] Huessy HR. **Am J Psychiatry** 1984 Mar;141(3):472
Resting energy expenditure in controls and cancer patients with localized and diffuse disease. Arbeit JM, et al. **Ann Surg** 1984 Mar;199(3):292–8
Chemotherapy of solid tumours: trials and tribulations [editorial] Mead GM, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):585–6
Cancer in organ transplant recipients: part of an induced immune deficiency syndrome [editorial] Sheil AG. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):659–61
Immunoincompetence in cancer patients. Assessment by in vitro stimulation tests and quantification of lymphocyte subpopulations. Dillman RO, et al. **Cancer** 1984 Apr 1; 53(7):1484–91
Childhood cancer and occupational radiation exposure in parents. Hicks N, et al. **Cancer** 1984 Apr 15;53(8):1637–43
Lymphoma. Presenting as an intramuscular small cell malignant tumor. Kandel RA, et al. **Cancer** 1984 Apr 1; 53(7):1586–9
Flow-cytometric analysis of DNA content in postmortem tissue. Raber MN, et al. **Cancer** 1984 Apr 15;53(8):1705–7
The value of microbial cultures in diagnostic lymph-node biopsy. Roberts FJ, et al. **J Infect Dis** 1984 Feb; 149(2):162–5
Leads from the MMWR. Leading work-related diseases and injuries—United States. **JAMA** 1984 Apr 6;251(13):1654, 1659–60
Decline in US childhood cancer mortality. 1950 through 1980. Miller RW, et al. **JAMA** 1984 Mar 23–30; 251(12):1567–70
A perspective on diet, nutrition, and cancer. Pariza MW. **JAMA** 1984 Mar 16;251(11):1455–8
Love Canal revisited [editorial] Wolff S. **JAMA** 1984 Mar 16;251(11):1464
Sex and the cancer patient [editorial] **Lancet** 1984 Feb 25; 1(8374):432–3
Drugs that can cause cancer [letter] Boyland E. **Lancet** 1984 Mar 3;1(8375):508
Diet and cancer – an overview (second of two parts). Willett WC, et al. **N Engl J Med** 1984 Mar 15;310(11):697–703 (127 ref.)
Families' responses to chemotherapy by an ambulatory infusion pump. Butler MC. **Nurs Clin North Am** 1984 Mar; 19(1):139–44
The pediatrician's role in caring for the child with cancer. Miller LP, et al. **Pediatr Clin North Am** 1984 Feb; 31(1):119–31
Fine-needle aspiration. Why it deserves another look. Aretz HT, et al. **Postgrad Med** 1984 Feb 15;75(3):49–52, 55–6

Oral candidiasis in cancer patients. Rodu B, et al. **South Med J** 1984 Mar;77(3):312–4
Cancer in cadaver kidney transplant patients [letter] Penn I. **Surgery** 1984 Mar;95(3):377–8

NEOPLASMS, EMBRYONAL AND MIXED

Prognostic features of sarcomas and mixed tumors of the endometrium. Peters WA 3d, et al. **Obstet Gynecol** 1984 Apr;63(4):550–6

NEOPLASMS, EXPERIMENTAL

Induction of chemiluminescence during interaction of tumoricidal effector cell populations and tumor cells is dependent on the presence of mycoplasma. Köppel P, et al. **J Immunol** 1984 Apr;132(4):2021–9

NEOPLASMS, MULTIPLE ENDOCRINE

Tuberous sclerosis: unusual associations in four cases. Ilgren EB, et al. **J Clin Pathol** 1984 Mar;37(3):272–8

NEOPLASMS, MULTIPLE PRIMARY

The true incidence of synchronous cancer of the large bowel. A prospective study. Langevin JM, et al. **Am J Surg** 1984 Mar;147(3):330–3
Cutaneous T-lymphocyte lymphoma in association with multiple myeloma. Weiss VC, et al. **Arch Dermatol** 1984 Apr;120(4):499–501
Carcinomas ex pleomorphic adenoma and malignant mixed tumors. Histomorphologic indexes. Tortoledo ME, et al. **Arch Otolaryngol** 1984 Mar;110(3):172–6
Synchronous thyroid, renal, and duodenal carcinomas. Haibach H, et al. **Arch Pathol Lab Med** 1984 Apr; 108(4):272–4
Multiple primary malignant tumors involving the liver. Shah IA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):315–7
Renal cell carcinoma and phaeochromocytoma [letter] Chabloz R, et al. **Br J Surg** 1984 Mar;71(3):246
Multiple duodenal polyps in uraemia: a little known clinical entity. Paimela H, et al. **Gut** 1984 Mar;25(3):259–63
Clinicopathological conference. Abdominal pain, left retroperitoneal mass and right renal mass in a 62-year-old man. Maddux HB, et al. **J Urol** 1984 Feb;131(2):320–3
Radical prostatectomy in the presence of pelvic lipomatosis. Parfitt HE Jr. **J Urol** 1984 Mar;131(3):504–6
Double primary malignancies: osteosarcoma and medulloblastoma. DiMaio SM, et al. **South Med J** 1984 Mar;77(3):388–90

NEOPLASMS, RADIATION-INDUCED

Salivary gland tumors and previous radiotherapy to the head or neck. Report of a clinical series. Katz AD, et al. **Am J Surg** 1984 Mar;147(3):345–8
Cancer among nuclear test participants [letter] **JAMA** 1984 Apr 20;251(15):1951–2
Radiation and thyroid cancer [letter] Makarewicz CR. **JAMA** 1984 Mar 9;251(10):1280

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

Hypercalcemia in small cell carcinoma of the pancreas. Hobbs RD, et al. **Cancer** 1984 Apr 1;53(7):1552–4
Ectopic adrenocorticotropin production: disappearance after removal of inflammatory tissue. DuPont AG, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):654–8
Gynecomastia in association with a complex tumor of the testis secreting chorionic gonadotropin: studies on the testicular venous effluent. Gabrilove JL, et al. **J Urol** 1984 Feb;131(2):348–50

NEOSTIGMINE

Prolonged bradycardia after neostigmine administration in a patient taking nadolol. Seidl DC, et al. **Anesth Analg** 1984 Mar;63(3):365–7

NEOVASCULARIZATION

Inhibitor of vascular endothelial cell growth in the lens. Williams GA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):366–71
Assessment of neovascularization and timing of flap division. Gatti JE, et al. **Plast Reconstr Surg** 1984 Mar;73(3):396–402
A report of iris neovascularization: an indication for carotid endarterectomy. Hauch TL, et al. **Surgery** 1984 Mar; 95(3):358–62

NEPHELOMETRY AND TURBIDIMETRY

The role of laser nephelometer in the study of abnormal clotting factors: characterization of two abnormal antithrombins (AT III Padua and AT III Padua2). Girolami A, et al. **Am J Clin Pathol** 1984 Mar;81(3):323–8

NEPHRECTOMY

Effect of unilateral nephrectomy on growth of the Wistar/Furth Wilms' tumor. Sufrin G, et al. **J Urol** 1984 Feb;131(2):378–82

NEPHRITIS

Sjögren syndrome and lupus erythematosus nephritis. Palcoux JB, et al. **Arch Dis Child** 1984 Feb;59(2):175–7

NEPHRITIS, INTERSTITIAL

Analgesic nephropathy. Observations, interpretations, and perspective on the low incidence in America. Maher JF. **Am J Med** 1984 Mar;76(3):345–8
Juvenile nephronophthisis: sonographic appearance in children with severe uremia. Garel LA, et al. **Radiology** 1984 Apr;151(1):93–5
Role of immunologic mechanisms in tubulointerstitial nephropathies. Darwish R, et al. **South Med J** 1984 Mar; 77(3):351–4, 359 (47 ref.)
Amphetamine-induced acute renal failure. Foley RJ, et al. **South Med J** 1984 Feb;77(2):258–60

NEPHROBLASTOMA

Effect of unilateral nephrectomy on growth of the Wistar/Furth Wilms' tumor. Sufrin G, et al. **J Urol** 1984 Feb;131(2):378–82

NERVE BLOCK

Continuous sciatic nerve block. Smith BE, et al. **Anaesthesia** 1984 Feb;39(2):155–7
Pain amelioration after thoracotomy: a prospective, randomized study. de la Rocha AG, et al. **Ann Thorac Surg** 1984 Mar;37(3):239–42

NERVE COMPRESSION SYNDROMES

Forearm pain secondary to compression syndrome of the lateral cutaneous nerve of the forearm. Felsenthal G, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):139–41
Peripheral nerve compression by brachial artery-basilic vein vascular access in long-term hemodialysis. Reinstein L, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):142–4
Lumbar nerve root compression by synovial cysts of the ligamentum flavum. Report of four cases. Abdullah AF, et al. **J Neurosurg** 1984 Mar;60(3):617–20
Meralgia paresthetica and tight trousers [letter] Boyce JR. **JAMA** 1984 Mar 23–30;251(12):1553
Unusual mechanism of 'gold neuropathy' [letter] Camargo CA. **JAMA** 1984 Apr 6;251(13):1682
Cervical radiculopathy: computed tomography and myelography compared. Daniels DL, et al. **Radiology** 1984 Apr;151(1):109–13

NERVE FIBERS

Modulation of immunity and hypersensitivity by sensory neuropeptides. Payan DG, et al. **J Immunol** 1984 Apr; 132(4):1601–4 (31 ref.)

NERVE TISSUE PROTEINS

Origins of peptide and norepinephrine nerves in the mucosa of the guinea pig small intestine. Keast JR, et al. **Gastroenterology** 1984 Apr;86(4):637–44
Modulation of immunity and hypersensitivity by sensory neuropeptides. Payan DG, et al. **J Immunol** 1984 Apr; 132(4):1601–4 (31 ref.)
Brain peptides as intercellular messengers. Implications for medicine. Brown MR, et al. **JAMA** 1984 Mar 9; 251(10):1310–5 (66 ref.)

NERVOUS SYSTEM DISEASES

Neurogenic dysphonia. Hartman DE. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):57–64
American Academy of Neurology. 36th annual meeting. Boston, Massachusetts, April 8–14, 1984. Abstracts. **Neurology (NY)** 1984 Mar;34(3 Suppl 1):1–332
Hereditary neurodegenerative disorders in Nigerian Africans. Aiyesimoju AB, et al. **Neurology (NY)** 1984 Mar; 34(3):361–2
The nervous system and relapsing polychondritis [letter] Hull RG, et al. **Neurology (NY)** 1984 Apr;34(4):557
PPA and neurologic complications [letter] Saltzman MB. **Neurology (NY)** 1984 Apr;34(4):561
Neurosarcoidosis and headache. LeWitt PA. **South Med J** 1984 Feb;77(2):272–3

NEURAL CONDUCTION

Thalidomide neurotoxicity. Clemmensen OJ, et al. **Arch Dermatol** 1984 Mar;120(3):338–41
Nerve conduction studies in lateral epicondylitis [letter] Thurtle OA, et al. **Br J Rheumatol** 1984 Feb;23(1):77
Conduction block and denervation in Guillain-Barré polyneuropathy. Brown WF, et al. **Brain** 1984 Mar;107 (Pt 1):219–39

NEURAL TRANSMISSION

Clinical pharmacology of atracurium in infants. Brandom BW, et al. **Anesth Analg** 1984 Mar;63(3):309–12
Differential effects of halothane on airway nerves and muscle. Korenaga S, et al. **Anesthesiology** 1984 Apr;60(4):309–18
Pathophysiology of hemifacial spasm: I. Ephaptic transmission and ectopic excitation. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):418–26

NEURAL TUBE DEFECTS

Hyperzincemia in anencephaly and spina bifida: a clue to the pathogenesis of neural tube defects? Zimmerman AW. **Neurology (NY)** 1984 Apr;34(4):443–50

NEURALGIA

Syncope induced by glossopharyngeal neuralgia: sympathetic outflow to muscle. Wallin BG, et al. **Neurology (NY)** 1984 Apr;34(4):522–4

NEURAMINIDASE

Neuraminidase activity in middle ear effusions. LaMarco KL, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):76–84

NEURILEMMOMA

Neurilemmomas of the facial nerve presenting as parotid tumors. Balle VH, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):70–2
Cardiac neurilemoma. Report of a case with electron microscopic examination. Monroe B, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):300–4
Malignant small bowel neoplasm of enteric plexus derivation (plexosarcoma). Light and electron microscopic study confirming the origin of the neoplasm. Herrera GA, et al. **Dig Dis Sci** 1984 Mar;29(3):275–84

NEURITIS

Appendicitis manifested as lumbar plexus neuritis [letter] Lerner AM, et al. **JAMA** 1984 Mar 9;251(10):1280

NEUROBLASTOMA

Occult neuroblastoma presenting with opsomyoclonus: utility of computed tomography. Farrelly C, et al. **AJR** 1984 Apr; 142(4):807–10
Stage IV-S neuroblastoma involving the liver and ectopic liver. Report of an unusual case. Tsuchida Y, et al. **Cancer** 1984 Apr 1;53(7):1609–11
Histochemical demonstration of acetylcholinesterase in neuroblastoma. Variend S, et al. **J Clin Pathol** 1984 Mar; 37(3):288–92

NEUROFIBROMATOSIS

Von Recklinghausen's vasculopathy. Zochodne D. **Am J Med Sci** 1984 Jan–Feb;287(1):64–5
Neurofibromatosis and spontaneous hemothorax in pregnancy: two case reports. Brady DB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):35S–38S

NEUROLOGY

Construction of the annual meeting program of the Academy. Feldman DS. **Neurology (NY)** 1984 Apr;34(4):506–8

NEUROMA

Glioneuroma of iris and ciliary body. Addison DJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):419–21

NEUROMA, ACOUSTIC

Magnetic resonance imaging of the internal auditory canal. Daniels DL, et al. **Radiology** 1984 Apr;151(1):105–8

NEUROMUSCULAR BLOCKING AGENTS

Peritoneal closure and atracurium [letter] Aps C, et al. **Anaesthesia** 1984 Feb;39(2):187
Clinical pharmacology of atracurium in infants. Brandom BW, et al. **Anesth Analg** 1984 Mar;63(3):309–12
Potentiation of neuromuscular blockade by verapamil. Durant NN, et al. **Anesthesiology** 1984 Apr;60(4):298–303

NEUROMUSCULAR DISEASES

Computed tomographic patterns of muscles in neuromuscular diseases. Hawley RJ Jr, et al. **Arch Neurol** 1984 Apr; 41(4):383–7

NEUROMUSCULAR JUNCTION

Tactile evaluation of the posttetanic count (PTC). Howardy-Hansen P, et al. **Anesthesiology** 1984 Apr; 60(4):372–4
Differential effects of halothane on airway nerves and muscle. Korenaga S, et al. **Anesthesiology** 1984 Apr;60(4):309–18

NEURONS

Spinally administered epinephrine suppresses noxiously evoked activity of WDR neurons in the dorsal horn of the spinal cord. Collins JG, et al. **Anesthesiology** 1984 Apr; 60(4):269–75

Dermal nerves in human diabetic subjects. Johnson PC, et al. **Diabetes** 1984 Mar;33(3):244–50

Alzheimer's disease and acetylcholinesterase-containing neurons [letter] Smith AD, et al. **Lancet** 1984 Mar 3; 1(8375):513

NEURONS, EFFERENT

The neurophysiological basis of bladder inhibition in response to intravaginal electrical stimulation. Lindström S, et al. **J Urol** 1983 Feb;129(2):405–10

NEUROPHYSINS

Neurohypophysial hormones in the adrenal medulla. Ang VT, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):688–91

NEUROREGULATORS

Abnormalities in CNS monoamine metabolism in anorexia nervosa. Kaye WH, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):350–5

Biopterin synthesis defect. Treatment with L-dopa and 5-hydroxytryptophan compared with therapy with a tetrahydropterin. McInnes RR, et al. **J Clin Invest** 1984 Feb;73(2):458–69

Brain peptides as intercellular messengers. Implications for medicine. Brown MR, et al. **JAMA** 1984 Mar 9; 251(10):1310–5 (66 ref.)

NEUROSURGERY

The Nd:YAG laser in neurosurgery. Part 1. Laboratory investigations: dose-related biological response of neural tissue. Wharen RE Jr, et al. **J Neurosurg** 1984 Mar; 60(3):531–9

NEUROSYPHILIS

Clinical features of meningovascular syphilis. Holmes MD, et al. **Neurology (NY)** 1984 Apr;34(4):553–6

NEUROTENSIN

Neurotensin secretion by fibrolamellar carcinoma of the liver. Collier NA, et al. **Lancet** 1984 Mar 10;1(8376):538–40

Neurotensin and hepatocellular carcinoma [letter] Wood JR, et al. **Lancet** 1984 Mar 24;1(8378):687

NEUTRONS

Radiotherapy of soft tissue sarcomas with neutrons or a neutron boost. Schmitt G, et al. **Br J Radiol** 1984 Mar; 57(675):247–50

NEUTROPHILS

Emphysema and bronchial secretory cell metaplasia induced in hamsters by human neutrophil products. Snider GL, et al. **Am Rev Respir Dis** 1984 Jan;129(1):155–60

The role of C5 in polymorphonuclear leukocyte recruitment in response to Streptococcus pneumoniae. Toews GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):82–6

Early pulmonary granulocyte recruitment in response to Streptococcus pneumoniae. Vial WC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):87–91

Cytotoxicity of platelet activating factor and related alkyl-phospholipid analogs in human leukemia cells, polymorphonuclear neutrophils, and skin fibroblasts. Hoffman DR, et al. **Blood** 1984 Mar;63(3):545–52

Antigenic analysis of hematopoiesis: II. Expression of human neutrophil antigens on normal and leukemic marrow cells. Strauss LC, et al. **Blood** 1984 Mar;63(3):574–8

Deferoxamine enhances phagocytic function of human polymorphonuclear leukocytes. van Asbeck BS, et al. **Blood** 1984 Mar;63(3):714–20

Isoproterenol inhibition of isolated human neutrophil function. Busse WW, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):404–10

Myeloperoxidase modulates the phagocytic activity of polymorphonuclear neutrophil leukocytes. Studies with cells from a myeloperoxidase-deficient patient. Stendahl O, et al. **J Clin Invest** 1984 Feb;73(2):366–73

Lysosomal enzyme release from polymorphonuclear leukocytes induced by immune complexes of IgM and of IgG. Lucisano YM, et al. **J Immunol** 1984 Apr; 132(4):2015–20

Increasing extracellular potassium causes calcium-dependent shape change and facilitates concanavalin A capping in human neutrophils. Roberts RL, et al. **J Immunol** 1984 Apr; 132(4):2000–6

Inactivation of Clostridium difficile cytotoxin by the neutrophil myeloperoxidase system. Ooi W, et al. **J Infect Dis** 1984 Feb;149(2):215–9

Parenteral fat emulsions and immune adherence. The effects of triglycerides on red cell and neutrophil immune adherence in vitro and in vivo. Siegel I, et al. **JAMA** 1984 Mar 23–30;251(12):1574–9

NEVUS, PIGMENTED

Blue nevus of the lymph node capsule. Report of a new case with review of the literature. Lamovec J. **Am J Clin Pathol** 1984 Mar;81(3):367–72

Nodal and subcutaneous cellular blue nevi. A pseudometastasizing pseudomelanoma. Lambert WC, et al. **Arch Dermatol** 1984 Mar;120(3):367–70

Blue rubber bleb nevus syndrome: a case with predominantly ENT localization. Baiocco FA, et al. **J Laryngol Otol** 1984 Mar;98(3):317–9

Precursors to malignant melanoma. Consensus conference. **JAMA** 1984 Apr 13;251(14):1864–6

Precursors to malignant melanoma: congenital and dysplastic nevi. Arndt KA. **JAMA** 1984 Apr 13;251(14):1882–3

NICOTINE

Test for assessing tar/nicotine yields [letter] Devitt G, et al. **Am J Public Health** 1984 Apr;74(4):391

The role of nicotine in the pathogenesis of pulmonary emphysema. Kimmel EC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):112–7

NICOTINIC ACIDS

Nicotinic acid to reduce fluid-loss in cholera [letter] Hirschhorn N. **Lancet** 1984 Feb 25;1(8374):456

NIFEDIPINE

Nifedipine effects on renin-angiotensin-aldosterone system [letter] Monteiro AA, et al. **Am Heart J** 1984 Apr; 107(4):809

The effect of nifedipine on serum digoxin concentrations in patients. Schwartz JB, et al. **Am Heart J** 1984 Apr; 107(4):669–73

Nifedipine and the conditioning response. Duffey DJ, et al. **Am J Cardiol** 1984 Mar 15;53(7):908–11

Nifedipine therapy for patients with threatened and acute myocardial infarction: a randomized, double-blind, placebo-controlled comparison. Muller JE, et al. **Circulation** 1984 Apr;69(4):740–7

Nifedipine and conventional therapy for unstable angina pectoris: a randomized, double-blind comparison. Muller JE, et al. **Circulation** 1984 Apr;69(4):728–39

Cigarette smoking and the treatment of angina with propranolol, atenolol, and nifedipine. Deanfield J, et al. **N Engl J Med** 1984 Apr 12;310(15):951–4

Nifedipine for the poor-risk elderly patient with achalasia: objective response demonstrated by solid meal study. Thomas E, et al. **South Med J** 1984 Mar;77(3):394–6

NITRITES

Intragastric N-nitrosation is unlikely to be responsible for gastric carcinoma developing after operations for duodenal ulcer. Keighley MR, et al. **Gut** 1984 Mar;25(3):238–45

Relationship between histology and gastric juice pH and nitrite in the stomach after operation for duodenal ulcer. Watt PC, et al. **Gut** 1984 Mar;25(3):246–52

NITROBENZENES

T cell regulation of immunoglobulin class expression in the B cell response to TNP-Ficoll: characterization of the T cell responsible for preferential enhancement of the IgG2a response. Mongini PK, et al. **J Immunol** 1984 Apr; 132(4):1647–53

NITROSO COMPOUNDS

Intragastric N-nitrosation is unlikely to be responsible for gastric carcinoma developing after operations for duodenal ulcer. Keighley MR, et al. **Gut** 1984 Mar;25(3):238–45

NITROUS OXIDE

Inhalation sedation with 25% nitrous oxide. Report of a field trial. Edmunds DH, et al. **Anaesthesia** 1984 Feb; 39(2):138–42

Systems modification in obstetric analgesia. Levack ID, et al. **Anaesthesia** 1984 Feb;39(2):183–5

Postoperative analgesia in hip surgery. A controlled comparison of epidural buprenorphine with intramuscular morphine. Murphy DF, et al. **Anaesthesia** 1984 Feb; 39(2):181–3

Nitrous oxide sedation in dentistry. A comparison between Rotameter settings, pharyngeal concentrations and blood levels of nitrous oxide. Sher AM, et al. **Anaesthesia** 1984 Mar;39(3):236–9

Comparison of four opioid analgesics as supplements to nitrous oxide anesthesia. Ghoneim MM, et al. **Anesth Analg** 1984 Apr;63(4):405–12

Effects of diethyl ether and nitrous oxide on functionally skinned myocardial cells of rabbits. Su JY, et al. **Anesth Analg** 1984 Apr;63(4):451–6

NOCARDIA ASTEROIDES

Synergistic action of trimethoprim and sulfamethoxazole for Nocardia asteroides: efficacious therapy in five patients. Adams HG, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):8–12

NOCARDIA INFECTIONS

Synergistic action of trimethoprim and sulfamethoxazole for Nocardia asteroides: efficacious therapy in five patients. Adams HG, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):8–12

Concomitant pulmonary aspergillosis and nocardiosis in a patient with chronic granulomatous disease of childhood. Casale TB, et al. **South Med J** 1984 Feb;77(2):274–5

NOMENCLATURE

Pseudodementia: abandon the term? [letter] Mahendra B. **Am J Psychiatry** 1984 Mar;141(3):471–2

Pathology consultation. Nomenclature of developmental tumors. Batsakis JG. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):98–9

Epidemiology in a nutshell? Almost [editorial] Morgan PP. **Can Med Assoc J** 1984 Mar 15;130(6):667

Towards a definition of migraine headache. Blau JN. **Lancet** 1984 Feb 25;1(8374):444–5

Nomenclature of the alpha-thalassaemias. Lehmann H, et al. **Lancet** 1984 Mar 10;1(8376):552–3

When is posterior not dorsal but medial? Schiller F. **Neurology (NY)** 1984 Apr;34(4):511–4

Instep flap: misnomer? [letter] Altchek ED. **Plast Reconstr Surg** 1984 Mar;73(3):501

Intracuticular versus subcuticular [letter] Petry JJ. **Plast Reconstr Surg** 1984 Mar;73(3):501

NONODONTOGENIC CYSTS

Nasolabial cyst: presentation of a case with a review of the literature. Wesley RK, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):188–92

NONVERBAL COMMUNICATION

Sequential nonverbal behavior in the patient-physician interview. Smith CK, et al. **J Fam Pract** 1984 Feb; 18(2):257–61

NOREPINEPHRINE

Elevated catecholamines during cardiac surgery: consequences of reperfusion of the postarrested heart. Reves JG, et al. **Am J Cardiol** 1984 Mar 1;53(6):722–8

Norepinephrine and MHPG levels in CSF and plasma in Alzheimer's disease. Raskind MA, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):343–6

Disturbed noradrenergic blood pressure control in normotensive members of hypertensive families. Bianchetti MG, et al. **Br Heart J** 1984 Mar;51(3):306–11

Effects of clonidine on central and peripheral catecholamine metabolism. Martin PR, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):322–7

Increased circulating plasma norepinephrine concentrations in noncardiac causes of pulmonary hypertension. Zaloga GP, et al. **Crit Care Med** 1984 Feb;12(2):85–9

Origins of peptide and norepinephrine nerves in the mucosa of the guinea pig small intestine. Keast JR, et al. **Gastroenterology** 1984 Apr;86(4):637–44

Plasma catecholamines and angiotensin-converting enzyme activity in hypertensive subjects with positive rollover tests. Lee MI, et al. **Obstet Gynecol** 1984 Apr;63(4):511–4

NORETHINDRONE

Compliance difficulties with progestin-supplemented estrogen replacement therapy. Hahn RG, et al. **J Fam Pract** 1984 Mar;18(3):411–4

NORTRIPTYLINE

Heart failure associated with high plasma 10-hydroxynortriptyline levels. Young RC, et al. **Am J Psychiatry** 1984 Mar;141(3):432–3

Side-effects of nortriptyline treatment for post-stroke depression [letter] **Lancet** 1984 Mar 3;1(8375):519–20

NOSE DEFORMITIES, ACQUIRED

Management of nasal trauma in children. Stucker FJ Jr, et al. **Arch Otolaryngol** 1984 Mar;110(3):190–2

NOSE DISEASES

Nasolabial cyst: presentation of a case with a review of the literature. Wesley RK, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):188–92

NOSE NEOPLASMS

Analysis of glycoproteins from nasal polyps and papillomas by affinity chromatography. Fukuda K, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):85–8

Formaldehyde in the British chemical industry. An occupational cohort study. Acheson ED, et al. **Lancet** 1984 Mar 17;1(8377):611–6

NUCLEAR MAGNETIC RESONANCE

Multiplane magnetic resonance imaging of the heart and major vessels: studies in normal volunteers. Higgins CB, et al. **AJR** 1984 Apr;142(4):661–7
Anatomic features of the eye disclosed with nuclear magnetic resonance imaging. Sassani JW, et al. **Arch Ophthalmol** 1984 Apr;102(4):541–6
Practical economic considerations of clinical nuclear magnetic resonance [editorial] Bradley WG Jr. **JAMA** 1984 Mar 9;251(10):1302–3
New views: from outer space to inner space [news] Goldsmith MF. **JAMA** 1984 Mar 23–30;251(12):1527–9
Nuclear magnetic resonance. Potential applications in clinical cardiology. Pohost GM, et al. **JAMA** 1984 Mar 9; 251(10):1304–9
Intravenous chelated gadolinium as a contrast agent in NMR imaging of cerebral tumours. Carr DH, et al. **Lancet** 1984 Mar 3;1(8375):484–6
Monitoring response to chemotherapy of intact human tumours by 31P nuclear magnetic resonance. Ross B, et al. **Lancet** 1984 Mar 24;1(8378):641–6
Surface coil NMR spectroscopy of brain [letter] Tofts PS, et al. **Lancet** 1984 Feb 25;1(8374):459
Magnetic resonance imaging: effects of magnetic field strength. Crooks LE, et al. **Radiology** 1984 Apr; 151(1):127–33
Magnetic resonance imaging of the internal auditory canal. Daniels DL, et al. **Radiology** 1984 Apr;151(1):105–8
Frequency dependence of magnetic resonance spin–lattice relaxation of protons in biological materials. Fullerton GD, et al. **Radiology** 1984 Apr;151(1):135–8

NUCLEAR WARFARE

The longest illness. Effects of nuclear war in children. Kappy MS. **Am J Dis Child** 1984 Mar;138(3):293–8
Cancer among nuclear test participants [letter] **JAMA** 1984 Apr 20;251(15):1951–2
Civil defence and nuclear war [letter] Holdstock DJ. **Lancet** 1984 Mar 10;1(8376):567
Civil defence and the nuclear aftermath [letter] Kay H. **Lancet** 1984 Feb 25;1(8374):454–5

NUCLEIC ACID HYBRIDIZATION

Analysis of clinical specimens by hybridisation with probe containing repetitive DNA from Plasmodium falciparum. A novel approach to malaria diagnosis. Franzén L, et al. **Lancet** 1984 Mar 10;1(8376):525–8
Rapid fetal sex determination in first trimester prenatal diagnosis by dot hybridisation of DNA probes. Gosden JR, et al. **Lancet** 1984 Mar 10;1(8376):540–1

NUCLEOPROTEINS

Nonhistone protein antigen profiles of five leukemic cell lines reflect the extent of myeloid differentiation. Goldberger A, et al. **Blood** 1984 Mar;63(3):701–10
Etiologic theory for Graves' ophthalmopathy [letter] Simmons VP. **Mayo Clin Proc** 1984 Feb;59(2):127

NUCLEOTIDASES

Identification of cytidine diphosphodiesters in erythrocytes from a patient with pyrimidine nucleotidase deficiency. Swanson MS, et al. **Blood** 1984 Mar;63(3):665–70
Lymphocyte ecto-5'-nucleotidase activity in infancy: increasing activity in peripheral blood B cells precedes their ability to synthesize IgG in vitro. Bastian JF, et al. **J Immunol** 1984 Apr;132(4):1767–72

NURSE PRACTITIONERS

The hospital nurse practitioner in pediatrics. A new expanded role for staff nurses. Silver HK, et al. **Am J Dis Child** 1984 Mar;138(3):237–9
Colorectal cancer screening by nurse practitioner using 60-cm flexible fiberoptic sigmoidoscope. Rosevelt J, et al. **Dig Dis Sci** 1984 Feb;29(2):161–3
A model for advanced nursing practice. Calkin JD. **J Nurs Adm** 1984 Jan;14(1):24–30

NURSES

Stress. Davis AJ. **Am J Nurs** 1984 Mar;84(3):365–6
DPT in the finger [letter] Gedissman A. **Pediatrics** 1984 Mar; 73(3):415

NURSING

So you want to be a ship's nurse. Johnson J. **Am J Nurs** 1984 Mar;84(3):414
Commentary: should there be a National Institute for Nursing? **Nurs Outlook** 1984 Mar–Apr;32(2):74, 119–22
Selected list of nursing books and journals. Brandon AN, et al. **Nurs Outlook** 1984 Mar–Apr;32(2):92–101
Nursing in Japan. Kodama K. **Nurs Outlook** 1984 Mar–Apr; 32(2):102–6
Metatheory, methodology, and practicality: issues in research uses of Rogers's science of unitary man. Atwood JR, et al. **Nurs Res** 1984 Mar–Apr;33(2):88–91
Collaborative nursing research: anatomy of a successful consortium. Bergstrom N, et al. **Nurs Res** 1984 Jan–Feb; 33(1):20–5
Nursing's search for scientific knowledge. Brown JS, et al. **Nurs Res** 1984 Jan–Feb;33(1):26–32
The use of client-advisory groups in research. Damrosch SP, et al. **Nurs Res** 1984 Jan–Feb;33(1):47–9
The use of power estimation in nursing research. Goodwin LD. **Nurs Res** 1984 Mar–Apr;33(2):118–20

NURSING CARE

Symposium on family nursing in acute care. **Nurs Clin North Am** 1984 Mar;19(1):81–188
Nursing and family-focused care. Leavitt MB. **Nurs Clin North Am** 1984 Mar;19(1):83–7
Transcultural nursing: an overview. Leininger M. **Nurs Outlook** 1984 Mar–Apr;32(2):72–3
Internal psychometric characteristics of the quality patient care scale. Fox RN, et al. **Nurs Res** 1984 Mar–Apr; 33(2):112–7

NURSING HOMES

Premature institutionalization among the rural elderly in Arizona. Greene VL. **Public Health Rep** 1984 Jan–Feb; 99(1):58–63

NURSING PROCESS

The nursing process [letter] **Br Med J [Clin Res]** 1984 Mar 3;288(6418):719
Nursing diagnosis: framework, process, and problems [letter] Rossi L. **Heart Lung** 1984 Mar;13(2):210–1
A model for advanced nursing practice. Calkin JD. **J Nurs Adm** 1984 Jan;14(1):24–30
Using the nursing process in treating inflammatory bowel disease. Simmons MA. **Nurs Clin North Am** 1984 Mar; 19(1):11–25
Cultural assessment: content and process. Tripp-Reimer T, et al. **Nurs Outlook** 1984 Mar–Apr;32(2):78–82
Duration of pain condition and physical pathology as determinants of nurses' assessments of patients in pain. Taylor AG, et al. **Nurs Res** 1984 Jan–Feb;33(1):4–8

NURSING SERVICE, HOSPITAL

Why aren't there more significant automated nursing information systems? Zielstorff RD. **J Nurs Adm** 1984 Jan; 14(1):7–10

NURSING SERVICES

Nursing services. Smith R. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):554–6

NURSING STAFF, HOSPITAL

The hospital nurse practitioner in pediatrics. A new expanded role for staff nurses. Silver HK, et al. **Am J Dis Child** 1984 Mar;138(3):237–9
Potential role of nurses in assessing house officer performance in the critical care environment. Shatney CH, et al. **Crit Care Med** 1984 Feb;12(2):117–20
The nurse labor market. Aiken LH. **J Nurs Adm** 1984 Jan; 14(1):18–23
Creating meaning out of horror. Hutchinson SA. **Nurs Outlook** 1984 Mar–Apr;32(2):86–90
Head nurse leadership style with staff nurse burnout and job satisfaction in neonatal intensive care units. Duxbury ML, et al. **Nurs Res** 1984 Mar–Apr;33(2):97–101

NURSING, SUPERVISORY

Head nurse leadership style with staff nurse burnout and job satisfaction in neonatal intensive care units. Duxbury ML, et al. **Nurs Res** 1984 Mar–Apr;33(2):97–101

NUTRITION

Nutrition and the elderly. Hickler RB, et al. **Am Fam Physician** 1984 Mar;29(3):137–45
Clinical significance of preoperative nutritional status in 215 noncancer patients. Warnold I, et al. **Ann Surg** 1984 Mar; 199(3):299–305
Predictive clinical value of nutritional assessment factors in COPD. Braun SR, et al. **Chest** 1984 Mar;85(3):353–7
Breathing and feeding. Can you have one without the other? [editorial] Koretz RL. **Chest** 1984 Mar;85(3):298–9
Resident training in family practice: role of nutritionist. Adams SO, et al. **J Am Diet Assoc** 1984 Mar;84(3):335–6
Reimbursement for clinical nutrition services. Smith AE. **J Am Diet Assoc** 1984 Mar;84(3):328–30
The clinical dietitian in family practice residency programs. Creager RJ, et al. **J Fam Pract** 1984 Feb;18(2):320–4
Nutrition teaching in medical education: a case of chronic neglect [editorial] Geyman JP. **J Fam Pract** 1984 Feb; 18(2):193–4
Nutritional support in a general urological service. Wise GJ, et al. **J Urol** 1984 Feb;131(2):302–5

NUTRITION DISORDERS

Assessment of malnutrition [letter] Friedman PJ. **Ann Intern Med** 1984 Apr;100(4):613–4
Perthes' disease of the hip in Liverpool [letter] **Br Med J [Clin Res]** 1984 Feb 25;288(6417):642
Malnutrition and the respiratory system. Rochester DF, et al. **Chest** 1984 Mar;85(3):411–5 (41 ref.)
Nutritional screening in surgical patients. Thompson JS, et al. **J Am Diet Assoc** 1984 Mar;84(3):337–8
Nutrition and the alcoholic. Sherlock S. **Lancet** 1984 Feb 25;1(8374):436–9

NUTRITION SURVEYS

Left-axis deviation and adiposity: the United States Health and Nutrition Examination Survey. Zack PM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1129–34

NUTRITIONAL REQUIREMENTS

A perspective on diet, nutrition, and cancer. Pariza MW. **JAMA** 1984 Mar 16;251(11):1455–8

NUTRITIVE VALUE

Nutritive value of selected variety breads and pastas. Ranhotra GS, et al. **J Am Diet Assoc** 1984 Mar;84(3):322–7

NYSTAGMUS

Albinotic characteristics in congenital nystagmus. Simon JW, et al. **Am J Ophthalmol** 1984 Mar;97(3):320–7

NYSTATIN

Oral nystatin in the treatment of psoriasis [letter] Crutcher N, et al. **Arch Dermatol** 1984 Apr;120(4):435–6
Efficacy of ketoconazole v nystatin in prevention of fungal infections in neutropenic patients. Jones PG, et al. **Arch Intern Med** 1984 Mar;144(3):549–51

OBESITY

Lidocaine disposition in obesity. Abernethy DR, et al. **Am J Cardiol** 1984 Apr 1;53(8):1183–6
Left-axis deviation and adiposity: the United States Health and Nutrition Examination Survey. Zack PM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1129–34
Prevalence of overweight and weight loss behavior in a metropolitan adult population: the Minnesota Heart Survey experience. Jeffery RW, et al. **Am J Public Health** 1984 Apr;74(4):349–52
Are body mass indices interchangeable in measuring obesity-disease associations? Lee J, et al. **Am J Public Health** 1984 Apr;74(4):376–7
Radiologic evaluation before gastric bypass for morbid obesity. Bova JG, et al. **Am J Surg** 1984 Mar;147(3):372–4
Preoperative evaluation before surgery for morbid obesity [editorial] Griffen WO Jr. **Am J Surg** 1984 Mar;147(3):427
Elevated pancreatic glucagon in obesity. Starke AA, et al. **Diabetes** 1984 Mar;33(3):277–80
Severe thyroid atrophy due to prolonged ingestion of thyroid hormone for treatment of obesity. Mittleman RE, et al. **South Med J** 1984 Feb;77(2):268–70

OBSESSIVE–COMPULSIVE DISORDER

Computerized tomography and neuropsychological test measures in adolescents with obsessive-compulsive disorder. Behar D, et al. **Am J Psychiatry** 1984 Mar; 141(3):363–9
Successful treatment of obsessive–compulsive disorder with ECT. Mellman LA, et al. **Am J Psychiatry** 1984 Apr; 141(4):596–7
Obsessive–compulsive disorder and trazodone [letter] Prasad AJ. **Am J Psychiatry** 1984 Apr;141(4):612–3
Psychogenic polydipsia—an unusual cause of hyponatremic coma and seizure [clinical conference] Roberge R, et al. **Ann Emerg Med** 1984 Apr;13(4):274–6

OBSTETRICAL FORCEPS

Vacuum versus forceps [letter] Cavenagh AJ. **Lancet** 1984 Mar 10;1(8376):575

OBSTETRICS

Physicians' attitudes toward circumcision. Herrera AJ, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):825–6
Role of obstetrician in care of woman experiencing perinatal death [letter] Kellner KR. **Am J Obstet Gynecol** 1984 Mar 15;148(6):830
Decision analysis of high-risk patient referral. Richardson DK, et al. **Obstet Gynecol** 1984 Apr;63(4):496–501
Obstetric care. The effects of consumerism [editorial] Willson JR. **Postgrad Med** 1984 Mar;75(4):15–6, 21, 24–6

OCCLUSIVE DRESSINGS

Optimal wound healing under Op-Site dressing. Ramirez OM, et al. **Plast Reconstr Surg** 1984 Mar;73(3):474–5

OCCULT BLOOD

Hematuria and false-positive tests for stool occult blood. Dardick KR. **Am Fam Physician** 1984 Feb;29(2):201-2

OCCUPATIONAL DISEASES

Occupational lung diseases. Guidotti TL, et al. **Am Fam Physician** 1984 Feb;29(2):169-76
Organophosphate poisoning [letter] Reese TV. **Am Fam Physician** 1984 Feb;29(2):45, 47
Radiographic abnormalities among asbestos-cement workers. An exposure-response study. Finkelstein MM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):17-22
Unusual reaction to methyl methacrylate monomer [letter] Lee CM. **Anesth Analg** 1984 Mar;63(3):372
Addiction and anesthesiology. Spiegelman WG, et al. **Anesthesiology** 1984 Apr;60(4):335-41
Occupational asthma in poultry workers. Bar-Sela S, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):271-5
Clinical and immunologic survey in beekeepers in relation to their sensitization. Bousquet J, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):332-40
Failure of enzyme encapsulation to prevent sensitization of workers in the dry bleach industry. Liss GM, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):348-55
A comparison of the diminution rates of lead in blood and lead mobilized by CaEDTA after termination of occupational exposure: a long-term observation in two lead workers. Araki S, et al. **J Toxicol Clin Toxicol** 1983 Jul; 20(5):475-86
Leads from the MMWR. Porphyria cutanea tarda and sarcoma in a worker exposed to 2,3,7,8-tetrachlorodibenzodioxin-Missouri. **JAMA** 1984 Mar 23-30;251(12):1534, 1537
Leads from the MMWR. Leading work-related diseases and injuries—United States. **JAMA** 1984 Apr 6;251(13):1654, 1659-60
Pretibial soft-tissue lesions produced by chronic ladder rung contact [letter] Gaeuman JV. **JAMA** 1984 Apr 6; 251(13):1683
Maladies may be linked to artists' materials [news] Glasbrenner K. **JAMA** 1984 Mar 16;251(11):1391, 1395
Sensitivity test may aid in avoiding 'poison' plant-induced dermatitis [news] Goldsmith MF. **JAMA** 1984 Mar 16; 251(11):1389-90
Kidney cancer among leather workers [letter] Acheson ED, et al. **Lancet** 1984 Mar 10;1(8376):563
Formaldehyde in the British chemical industry. An occupational cohort study. Acheson ED, et al. **Lancet** 1984 Mar 17;1(8377):611-6
Carcinogenic risks of fishermen's dyes [letter] Searle CE, et al. **Lancet** 1984 Mar 10;1(8376):563
DPT in the finger [letter] Gedissman A. **Pediatrics** 1984 Mar; 73(3):415

OCCUPATIONS

Cervical cancer and husband's occupation [letter] Zakelj MP, et al. **Lancet** 1984 Mar 3;1(8375):510
Establishing comparable worth through job evaluation. Weingard M. **Nurs Outlook** 1984 Mar-Apr;32(2):110-3

OCULAR HYPERTENSION

Effects of topical betaxolol in ocular hypertensive patients. Caldwell DR, et al. **Arch Ophthalmol** 1984 Apr; 102(4):539-40
Ocular hypotensive actions of haloperidol, a dopaminergic antagonist. Chiou GC. **Arch Ophthalmol** 1984 Jan; 102(1):143-5
Forskolin, a potent adenylate cyclase activator, lowers rabbit intraocular pressure. Smith BR, et al. **Arch Ophthalmol** 1984 Jan;102(1):146-8

OCULOMOTOR MUSCLES

Ocular muscular dystrophy. A cause of curare sensitivity. Robertson JA. **Anaesthesia** 1984 Mar;39(3):251-3
A simplified method for analyzing data from the three-step test [letter] Kurwa B. **Arch Ophthalmol** 1984 Jan;102(1):23

ODONTOGENIC CYSTS

The odontogenic keratocyst: a benign cystic tumor? Ahlfors E, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):10-9

OFFICE VISITS

The decision to see the physician: a clinical investigation. Weyrauch KF. **J Fam Pract** 1984 Feb;18(2):265-72

OILS

Intestinal motility after infusion of arachis oil into duodenum and ileum of dogs. Eeckhout C, et al. **Dig Dis Sci** 1984 Feb;29(2):164-70

OLIGONUCLEOTIDES

Genetic stability of A/Ann Arbor/6/60 cold-mutant (temperature-sensitive) live influenza virus genes: analysis by oligonucleotide mapping of recombinant vaccine strains before and after replication in volunteers. Cox NJ, et al. **J Infect Dis** 1984 Feb;149(2):194-200

OLIGOPEPTIDES

Characterization of an oligopeptide chemoattractant receptor on human blood monocytes using a new radioligand. Benyunes MC, et al. **Blood** 1984 Mar;63(3):588-92

OLIGOSACCHARIDES

The effects of an alpha-glucoside hydrolase inhibitor on glycemia and the absorption of sucrose in man determined using a tracer method. Radziuk J, et al. **Diabetes** 1984 Mar; 33(3):207-13

OLIGOSPERMIA

Reversible azoospermia induced by the anabolic steroid 19-nortestosterone. Schürmeyer T, et al. **Lancet** 1984 Feb 25;1(8374):417-20

ONCHOCERCIASIS

Onchocerciasis in Israel. Rozenman D, et al. **Arch Dermatol** 1984 Apr;120(4):505-7
Ocular immunopathologic findings of experimental onchocerciasis. Donnelly JJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):628-34

ONCOGENES

Altered transcription of an oncogene in chronic myeloid leukaemia. Canaani E, et al. **Lancet** 1984 Mar 17; 1(8377):593-5

ONLINE SYSTEMS

When time really counts. Medical uses of real time computing. Batson E. **Postgrad Med** 1984 Mar;75(4):315-8

OOCYTES

The recovery of pre-ovulatory oocytes using a fixed schedule of ovulation induction and follicle aspiration. Templeton A, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):148-54

OOGENESIS

Hypergonadotrophic hypogonadism in classical galactosaemia: evidence for defective oogenesis. Case report. Robinson AC, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):199-200

OPERATING ROOMS

Anaesthetic gas scavenging systems [letter] Hawkins TJ. **Anaesthesia** 1984 Feb;39(2):190
Conversation in the operating theater as a cause of airborne bacterial contamination [letter] Ritter MA. **J Bone Joint Surg [Am]** 1984 Mar;66(3):472
Outcomes of birthing rooms [letter] Klein M. **J Fam Pract** 1984 Mar;18(3):373-4

OPHTHALMIA

Cefonicid concentrations in human aqueous humor. Axelrod JL, et al. **Arch Ophthalmol** 1984 Mar;102(3):433-4

OPHTHALMIC ARTERY

Pulsating unilateral exophthalmos due to traumatic aneurysm of the intraorbital ophthalmic artery. Case report. Rahmat H, et al. **J Neurosurg** 1984 Mar;60(3):630-2

OPHTHALMOLOGY

Tarsorrhaphy fixation forceps [letter] Kramár P, et al. **Am J Ophthalmol** 1984 Mar;97(3):393
Suction cup for forced duction testing [letter] Miller FS 3d, et al. **Am J Ophthalmol** 1984 Mar;97(3):390-1

OPHTHALMOPLEGIA

Associated neurologic abnormalities in congenital third nerve palsies. Balkan R, et al. **Am J Ophthalmol** 1984 Mar; 97(3):315-9
Upgaze paralysis caused by lesion of the periaqueductal gray matter. Thames PB, et al. **Arch Neurol** 1984 Apr; 41(4):437-40
A simplified method for analyzing data from the three-step test [letter] Kurwa B. **Arch Ophthalmol** 1984 Jan;102(1):23
Giant cell arteritis of the posterior cerebral circulation presenting with ataxia and ophthalmoplegia. Monteiro ML, et al. **Arch Ophthalmol** 1984 Mar;102(3):407-9
A graphic three-step test. Vazquez RL. **Arch Ophthalmol** 1984 Jan;102(1):98-9
Defective response to social cues in Möbius' syndrome. Giannini AJ, et al. **J Nerv Ment Dis** 1984 Mar;172(3):174-5

OPHTHALMOSCOPY

Blink comparator. Lazerson HE. **Arch Ophthalmol** 1984 Apr; 102(4):635

OPSONINS

Human fibronectin is an opsonin for IgG antibody-coated sheep erythrocytes. Cosio FG. **J Lab Clin Med** 1984 Apr; 103(4):613-9

OPTIC ATROPHY

Reversible visual loss in pseudotumor cerebri. Gutgold-Glen H, et al. **Arch Ophthalmol** 1984 Mar;102(3):403-6

OPTIC DISK

Optic disc swelling in diabetes mellitus [letter] Lavin MJ, et al. **Lancet** 1984 Mar 17;1(8377):629
Disc collagen abnormalities in glaucoma [letter] Tengroth BM, et al. **Lancet** 1984 Mar 17;1(8377):625

OPTIC NERVE

Blindness and LeFort III fractures. Weymuller EA Jr. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):2-5
Hypoplastic optic nerves and pituitary dysfunction. A spectrum of anatomical and endocrine abnormalities. Stanhope R, et al. **Arch Dis Child** 1984 Feb;59(2):111-4
Acute and chronic experimental optic neuritis. Alteration in the blood-optic nerve barrier. Guy J, et al. **Arch Ophthalmol** 1984 Mar;102(3):450-4
Metastatic patterns of retinoblastoma. MacKay CJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):391-6
Optic nerve hypoplasia in children. Association with anomalies of the endocrine and CNS. Skarf B, et al. **Arch Ophthalmol** 1984 Jan;102(1):62-7

OPTIC NERVE DISEASES

Metastatic patterns of retinoblastoma. MacKay CJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):391-6
Optic nerve disturbance caused by frontal and fronto-ethmoidal mucopyoceles. Fujitani T, et al. **Arch Otolaryngol** 1984 Apr;110(4):267-9

OPTIC NEURITIS

Acute and chronic experimental optic neuritis. Alteration in the blood-optic nerve barrier. Guy J, et al. **Arch Ophthalmol** 1984 Mar;102(3):450-4

ORBIT

Oculocardiac reflex from an empty orbit [letter] Shanks AB, et al. **Anaesthesia** 1984 Mar;39(3):291-2

ORBITAL DISEASES

Anatomic features of the eye disclosed with nuclear magnetic resonance imaging. Sassani JW, et al. **Arch Ophthalmol** 1984 Apr;102(4):541-6
Intracranial extension of inflammatory pseudotumor of the orbit. Case report. Kaye AH, et al. **J Neurosurg** 1984 Mar; 60(3):625-9
Infiltrative orbitopathy, optic disk edema, and POEMS. Bourdette DN, et al. **Neurology (NY)** 1984 Apr;34(4):532-3

ORBITAL NEOPLASMS

Lymphocytic infiltrates of the conjunctiva and orbit: immunohistochemical staining of 16 cases. Turner RR, et al. **Am J Clin Pathol** 1984 Apr;81(4):447-52
Orbital tumors in children. Characterization by computed tomography. Lallemand DP, et al. **Radiology** 1984 Apr; 151(1):85-8

ORCIPRENALINE

Effect of aminophylline when added to metaproterenol sulfate and beclomethasone dipropionate aerosol. Appel DW. **J Allergy Clin Immunol** 1984 Feb;73(2):291-7
Quantitative gastroesophageal reflux and pulmonary function in asthmatic children and normal adults receiving placebo, theophylline, and metaproterenol sulfate therapy. Berquist WE, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):253-8
Effect of bronchodilator therapy administered by canister versus jet nebulizer. Shim CS, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):387-90

ORGAN PRESERVATION

Cardiac transplantation following storage of the donor heart by a portable hypothermic perfusion system. Wicomb WN, et al. **Ann Thorac Surg** 1984 Mar;37(3):243-8
The value of magnesium in flush solutions for human cadaveric kidney preservation. Collins GM, et al. **J Urol** 1984 Feb;131(2):220-2
A flexible procedure for multiple cadaveric organ procurement. Starzl TE, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):223-30

ORGANIC MENTAL DISORDERS

Differentiating organic dementia. Tyler KL, et al. **Geriatrics** 1984 Mar;39(3):38-43, 46-9, 52

ORGANIC MENTAL DISORDERS, PSYCHOTIC

Acute viral encephalitis complicating a first manic episode. Myers K, et al. **J Fam Pract** 1984 Mar;18(3):403–7

ORGANOIDS

Ribosome-lamellae complexes in benign plasma cells accompanying neoplastic infiltrates. Zimmerman KG, et al. **Am J Clin Pathol** 1984 Mar;81(3):364–7

ORGANOPHOSPHORUS COMPOUNDS

Organophosphate poisoning [letter] Reese TV. **Am Fam Physician** 1984 Feb;29(2):45, 47

ORGASM

Orgasmic epilepsy [letter] Bachman DS, et al. **Neurology (NY)** 1984 Apr;34(4):559–60

ORNITHINE

Chemotherapeutic implications of polyamine biosynthesis inhibition. Sjoerdsma A, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):287–300 (41 ref.)

ORNITHINE DECARBOXYLASE

Repair of oxygen-induced lung injury in adult rats. The role of ornithine decarboxylase and polyamines. Thet LA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):174–81

ORNITHOSIS

Lymphomatoid granulomatosis presenting with ornithosis pneumonia. Graham RM, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):683

OROPHARYNX

Reconstruction of large defects in the oropharynx with a revascularized intestinal graft: an experimental and clinical report. Reuther JF, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):345–58

OROSOMUCOID

Alpha 1-acid glycoprotein and albumin in human serum bupivacaine binding. Denson D, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):409–15

ORTHOMOLECULAR THERAPY

Complications of megavitamin therapy. Davidson RA. **South Med J** 1984 Feb;77(2):200–3

ORTHOMYXOVIRUS TYPE A, HUMAN

Genetic stability of A/Ann Arbor/6/60 cold-mutant (temperature-sensitive) live influenza virus genes: analysis by oligonucleotide mapping of recombinant vaccine strains before and after replication in volunteers. Cox NJ, et al. **J Infect Dis** 1984 Feb;149(2):194–200

ORTHOPEDIC FIXATION DEVICES

Iatrogenic kyphosis: a complication of Harrington instrumentation in Marfan's syndrome. A case report. Amis J, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):460–4

Fractures of the femoral shaft treated by external fixation with the Wagner device. Dabezies EJ, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):360–4

A modified external pin appliance for resections that include the mandibular condyle. Marx RE. **J Oral Maxillofac Surg** 1984 Mar;42(3):203–4

ORTHOPEDICS

Fundamentals of statistics for orthopaedists: Part I. Santner TJ. **J Bone Joint Surg [Am]** 1984 Mar;66(3):468–71

ORTHOTIC DEVICES

Spinal orthoses. Levine AM. **Am Fam Physician** 1984 Mar; 29(3):277–80

Energy expenditure of paraplegic patients standing and walking with two knee-ankle-foot orthoses. Merkel KD, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):121–4

OSTEITIS DEFORMANS

Evidence for both respiratory syncytial virus and measles virus antigens in the osteoclasts of patients with Paget's disease of bone. Mills BG, et al. **Clin Orthop** 1984 Mar; (183):303–11

OSTEOARTHRITIS

Acute oligoarthritis associated with Clostridium difficile pseudomembranous colitis. Lofgren RP, et al. **Arch Intern Med** 1984 Mar;144(3):617–9

Neutral proteases capable of proteoglycan digesting activity in osteoarthritic and normal human articular cartilage. Martel-Pelletier J, et al. **Arthritis Rheum** 1984 Mar; 27(3):305–12

Osteoarthritis: practical management in older patients. Wigley FM. **Geriatrics** 1984 Mar;39(3):101–3, 106–7, 111–2, passim

OSTEOGENESIS

Regulation of bone formation by applied dynamic loads. Rubin CT, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):397–402

OSTEOGENESIS IMPERFECTA

Collagen defect of bone in osteogenesis imperfecta (Type I). An electron microscopic study. Jones CJ, et al. **Clin Orthop** 1984 Mar;(183):208–14

OSTEOMA, OSTEOID

Computed tomography of axial skeletal osteoid osteomas. Gamba JL, et al. **AJR** 1984 Apr;142(4):769–72

OSTEOMALACIA

Painful but prolonged survival in man with 'bone metastases'. Spahlinger D. **Hosp Pract [Off]** 1984 Mar;19(3):48C–48L, 48R

Osteomalacia due to ileal replacement of ureters: report of 2 cases. Salahudeen AK, et al. **J Urol** 1984 Feb;131(2):335–7

OSTEOMYELITIS

Chronic multifocal symmetrical osteomyelitis. Report of two cases in Bedouin infants. Meller Y, et al. **Am J Dis Child** 1984 Apr;138(4):349–51

Chronic multifocal symmetrical osteomyelitis [editorial] Speer DP. **Am J Dis Child** 1984 Apr;138(4):340

BCG vaccination as a cause of osteomyelitis and subcutaneous abscess. Peltola H, et al. **Arch Dis Child** 1984 Feb;59(2):157–61

Osteomyelitis in spinal cord injury. Sugarman B. **Arch Phys Med Rehabil** 1984 Mar;65(3):132–4

Osteomyelitis pubis after radical gynecologic operations. Hoyme UB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):47S–53S

OSTEONECROSIS

Pigmented villonodular synovitis-like lesions in association with rare cases of rheumatoid arthritis, osteonecrosis, and advanced degenerative joint disease. Report of five cases. Vigorita VJ. **Clin Orthop** 1984 Mar;(183):115–21

OSTEOPETROSIS

Osteopetrosis with calcifying tendinitis. Quinn SF, et al. **South Med J** 1984 Mar;77(3):400–1

OSTEOPOROSIS

Relevance of osteoporosis in women with fracture of the femoral neck. Aitken JM. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):597–601

Fluoride and the treatment of osteoporosis [editorial] **Lancet** 1984 Mar 10;1(8376):547

Estrogen replacement therapy—boon or bane? Current status of the controversy. Cali RW. **Postgrad Med** 1984 Mar; 75(4):279–86

OSTEOSCLEROSIS

Lobular carcinoma of the breast metastatic to bone with unusual clinical, radiologic, and pathologic features mimicking osteopoikilosis. Ghandur-Mnaymneh L, et al. **Cancer** 1984 Apr 15;53(8):1801–3

OSTEOTOMY

Chevron osteotomy for the treatment of hallux valgus. Horne G, et al. **Clin Orthop** 1984 Mar;(183):32–6

Salter innominate osteotomy. The effect of blood supply to the roof of the acetabulum. Kasselt MR, et al. **Clin Orthop** 1984 Mar;(183):262–6

Rotational acetabular osteotomy for the dysplastic hip. Ninomiya S, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):430–6

OTITIS EXTERNA

Middle-ear pressure changes in relation to recurrent otitis externa. Khalifa MS, et al. **J Laryngol Otol** 1984 Mar; 98(3):241–2

OTITIS MEDIA

Cefaclor v amoxicillin in treatment of acute otitis media. Giebink GS, et al. **Am J Dis Child** 1984 Mar;138(3):287–92

Experimental otitis media with effusion following middle ear inoculation of nonviable H influenzae. DeMaria TF, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):52–6

Neuraminidase activity in middle ear effusions. LaMarco KL, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):76–84

Secretory immunoglobulin A antibodies to respiratory viruses in middle ear effusion of chronic otitis media with effusion. Yamaguchi T, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):73–5

Risk factors for persistent middle-ear effusions [letter] Rogers KD, et al. **JAMA** 1984 Mar 23–30;251(12):1556

OTORHINOLARYNGOLOGIC DISEASES

beta-Lactamase-producing bacteria recovered after clinical failures with various penicillin therapy. Brook I. **Arch Otolaryngol** 1984 Apr;110(4):228–31

OTOSCLEROSIS

Sensorineural hearing loss in stapedial otosclerosis. Browning GG, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):1ø–16

Etiopathogenesis of otosclerosis: a hypothesis. Yoo TJ. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):28–33 (47 ref.)

Hearing in otosclerotic ears not subjected to operation. Karjalainen S, et al. **J Laryngol Otol** 1984 Mar;98(3):255–7

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

An analysis of the effects of suicide prevention facilities on suicide rates in the United States. Miller HL, et al. **Am J Public Health** 1984 Apr;74(4):340–3

Evaluation of tuberculosis control programs: some national trends. Powell KE, et al. **Am J Public Health** 1984 Apr; 74(4):344–8

Prediction of outcome of brief psychotherapy from therapist interpretive interventions. Marziali EA. **Arch Gen Psychiatry** 1984 Mar;41(3):301–4

Results, charges, and benefits of intensive care for critically ill patients: update 1983. Cullen DJ, et al. **Crit Care Med** 1984 Feb;12(2):102–6

Assessing the effectiveness of community screening programs. Cadman D, et al. **JAMA** 1984 Mar 23–30; 251(12):1580–5

Early appraisal of coronary revascularization on quality of life. Penckofer SH, et al. **Nurs Res** 1984 Mar-Apr; 33(2):60–3

Effect of a publicly funded tuberculosis service on the diagnosis of tuberculosis at a teaching hospital. Bass JB Jr, et al. **South Med J** 1984 Mar;77(3):308–11

OUTPATIENT CLINICS, HOSPITAL

Computerized bibliographic information service in a family practice clinic. Steiner RP, et al. **J Fam Pract** 1984 Mar; 18(3):427–31

OVARIAN DISEASES

Clinical, endocrinologic, and intraovarian prostaglandin F responses to H-1 receptor blockade in the ovarian hyperstimulation syndrome: studies in the rabbit model. Pride SM, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):670–4

OVARIAN NEOPLASMS

Correlation of ascitic fluid cytology with histologic findings before and after treatment of ovarian cancer. Yoshimura S, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):716–21

Benign and malignant ovarian tumors in children and adolescents. A review of 63 cases. Ehren IM, et al. **Am J Surg** 1984 Mar;147(3):339–44

Screening for liver metastases from ovarian cancer with serum carcinoembryonic antigen and radionuclide hepatic scintiphotography. Sonnendecker EW, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):187–92

Combination chemotherapy with or without hexamethylmelamine in alkylating-agent resistant ovarian carcinoma. Neijt JP, et al. **Cancer** 1984 Apr 1;53(7):1467–72

Enchondromatosis (Ollier's disease) and ovarian juvenile granulosa cell tumor. Tamimi HK, et al. **Cancer** 1984 Apr 1;53(7):1605–8 (10 ref.)

Characterization of inactive renin ('prorenin') from renin-secreting tumors of nonrenal origin. Similarity to inactive renin from kidney and normal plasma. Atlas SA, et al. **J Clin Invest** 1984 Feb;73(2):437–47

A radioimmunoassay for ovarian cancer [letter] **N Engl J Med** 1984 Mar 15;310(11):724–5

Placental-type alkaline phosphatase in ovarian cancer fluids and tissues. Doellgast GJ, et al. **Obstet Gynecol** 1984 Mar; 63(3):324–9

Tumor heterogeneity and histopathology in epithelial ovarian cancer. Hernandez E, et al. **Obstet Gynecol** 1984 Mar; 63(3):330–4

Significance of serum tumor markers in patients with carcinoma of the ovary. Kikuchi Y, et al. **Obstet Gynecol** 1984 Apr;63(4):561–6

Ovarian carcinoma presenting as a cervical metastasis.

McComas BC, et al. **Obstet Gynecol** 1984 Apr;63(4):593–6

OVARY

Clinical, endocrinologic, and intraovarian prostaglandin F responses to H-1 receptor blockade in the ovarian hyperstimulation syndrome: studies in the rabbit model. Pride SM, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):670–4

Twenty four-hour rhythm of gonadotropin release induces cyclic progesterone secretion by the ovary of prepubertal and adult golden hamsters. Donham RS, et al. **Endocrinology** 1984 Mar;114(3):821–6

Estrogen stimulates growth hormone and somatomedin-C in castrate and intact female baboons. Copeland KC, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):698–703

OVULATION INDUCTION

Successful induction of ovulation and conception with pulsatile intravenous administration of human menopausal gonadotropins in anovulatory infertile women resistant to clomiphene and pulsatile gonadotropin-releasing hormone therapy. Ho Yuen B, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):508–12

Clinical, endocrinologic, and intraovarian prostaglandin F responses to H-1 receptor blockade in the ovarian hyperstimulation syndrome: studies in the rabbit model. Pride SM, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):670–4

Evaluation of techniques for induction of ovulation in outpatients employing pulsatile gonadotropin releasing hormone. Reid RL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):648–56

The recovery of pre-ovulatory oocytes using a fixed schedule of ovulation induction and follicle aspiration. Templeton A, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):148–54

A mechanical 'hypothalamus' for ovulation induction therapy. Sopelak VM, et al. **JAMA** 1984 Mar 16; 251(11):1477

OXALATES

Pulmonary oxalosis caused by Aspergillus niger. Metzger JB, et al. **Am Rev Respir Dis** 1984 Mar;129(3):501–2

Hyperoxaluria and renal insufficiency due to ascorbic acid administration during total parenteral nutrition. Swartz RD, et al. **Ann Intern Med** 1984 Apr;100(4):530–1

Ocular involvement in primary hyperoxaluria. Meredith TA, et al. **Arch Ophthalmol** 1984 Apr;102(4):584–7

Oxalate and chloride absorption by the rabbit colon: sensitivity to metabolic and anion transport inhibitors. Hatch M, et al. **Gut** 1984 Mar;25(3):232–7

Concentration profiles of calcium and oxalate in urine, tubular fluid and renal tissue—some theoretical considerations. Hautmann R, et al. **J Urol** 1983 Feb; 129(2):433–6

OXAZEPAM

Differences in diazepam and oxazepam [letter] DeVane CL, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):311

OXIDOREDUCTASES

Aromatase activity in human granulosa cells during follicular development and the modulation by follicle-stimulating hormone and insulin. Garzo VG, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):657–62

OXIMETRY

Normal arterial oxygen saturation with the ear oximeter in patients with leukemia and leukocytosis. Loke J, et al. **Cancer** 1984 Apr 15;53(8):1767–9

OXYGEN

The effects of maternal hyperoxia on fetal breathing movements in third-trimester pregnancies. Devoe LD, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):790–4

Ozone-induced tolerance to hyperoxia in rats. Jackson RM, et al. **Am Rev Respir Dis** 1984 Mar;129(3):425–9

Influence of head-dependent positions on lung volume and oxygen saturation in chronic air-flow obstruction. Marini JJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):101–5

Repair of oxygen-induced lung injury in adult rats. The role of ornithine decarboxylase and polyamines. Thet LA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):174–81

Maximum oxygen flows from a Boyle's machine [letter] Goddard RH, et al. **Anaesthesia** 1984 Feb;39(2):199

Systems modification in obstetric analgesia. Levack ID, et al. **Anaesthesia** 1984 Feb;39(2):183–5

Postoperative analgesia in hip surgery. A controlled comparison of epidural buprenorphine with intramuscular morphine. Murphy DF, et al. **Anaesthesia** 1984 Feb; 39(2):181–3

Evaluation of a new fibre-optic pulmonary artery catheter in intensive care. A preliminary study. Weston GA, et al. **Anaesthesia** 1984 Mar;39(3):272–6

EEGs during high-dose fentanyl-, sufentanil-, or morphine-oxygen anesthesia. Smith NT, et al. **Anesth Analg** 1984 Apr;63(4):386–93

Conjunctival and transcutaneous oxygen monitoring during resuscitation. Abraham E, et al. **Ann Emerg Med** 1984 Apr; 13(4):287–9

Pulmonary oxygen toxic effect. Occurrence in a newborn infant despite low PaO2 due to an intracranial arteriovenous malformation. Jentzen J, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):334–7

Prediction of amputation wound healing: the role of transcutaneous pO2 assessment. Ratliff DA, et al. **Br J Surg** 1984 Mar;71(3):219–22

Methimazole and generation of oxygen radicals by monocytes: potential role in immunosuppression. Weetman AP, et al. **Br Med J [Clin Res]** 1984 Feb 18; 288(6416):518–20

Normal arterial oxygen saturation with the ear oximeter in patients with leukemia and leukocytosis. Loke J, et al. **Cancer** 1984 Apr 15;53(8):1767–9

Continuous monitoring of mixed venous oxygen saturation. Divertie MB, et al. **Chest** 1984 Mar;85(3):423–8

Effect of chest wall vibrations on pulmonary function in chronic bronchitis. Rivington-Law BA, et al. **Chest** 1984 Mar;85(3):378–81

Continuous transcutaneous oxygen monitoring in acutely ill preterm infants. Kilbride HW, et al. **Crit Care Med** 1984 Feb;12(2):121–4

Cumulative effects of three sequential endotracheal suctioning episodes in the dog model. Baun MM, et al. **Heart Lung** 1984 Mar;13(2):148–54

Systemic circulatory adjustments to acute hypoxia and reoxygenation in unanesthetized sheep. Role of renin, angiotensin II, and catecholamine interactions. Davidson D, et al. **J Clin Invest** 1984 Feb;73(2):317–28

Sequential hemodynamic and oxygen transport abnormalities in patients with acute pancreatitis. Cobo JC, et al. **Surgery** 1984 Mar;95(3):324–30

Transcutaneous oxygen tension measurements on limbs of diabetic and nondiabetic patients with peripheral vascular disease. Wyss CR, et al. **Surgery** 1984 Mar;95(3):339–46

OXYGEN CONSUMPTION

A comparison of the cerebrovascular and metabolic effects of halothane and isoflurane in the cat. Todd MM, et al. **Anesthesiology** 1984 Apr;60(4):276–82

The relationship between oxygen delivery and consumption during fluid resuscitation of hypovolemic and septic shock. Kaufman BS, et al. **Chest** 1984 Mar;85(3):336–40

Instrumentation for monitoring gas exchange and metabolic rate in critically ill patients. Westenskow DR, et al. **Crit Care Med** 1984 Mar;12(3):183–7

OXYGEN INHALATION THERAPY

Pulmonary oxygen toxic effect. Occurrence in a newborn infant despite low PaO2 due to an intracranial arteriovenous malformation. Jentzen J, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):334–7

Absence of pulmonary oxygen toxicity in association with high-frequency jet ventilation [letter] Smith BE, et al. **Lancet** 1984 Mar 3;1(8375):505

OXYHEMOGLOBINS

Studies of oxygenation during sleep in patients with interstitial lung disease. Bye PT, et al. **Am Rev Respir Dis** 1984 Jan;129(1):27–32

OXYTOCIN

Vaginal delivery following cesarean section: use of oxytocin augmentation and epidural anesthesia with internal tocodynamic and internal fetal monitoring. Flamm BL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):759–63

Neurohypophysial hormones in the adrenal medulla. Ang VT, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):688–91

Use of nipple stimulation to obtain contraction stress test. Lenke RR, et al. **Obstet Gynecol** 1984 Mar;63(3):345–8

OZONE

Ozone-induced tolerance to hyperoxia in rats. Jackson RM, et al. **Am Rev Respir Dis** 1984 Mar;129(3):425–9

PACEMAKER, ARTIFICIAL

Stability of AV conduction in sick sinus node syndrome patients with implanted atrial pacemakers. Hayes DL, et al. **Am Heart J** 1984 Apr;107(4):644–7

A temporary external DDD pacing unit. Littleford PO, et al. **Am J Cardiol** 1984 Apr 1;53(8):1041–3

Damage to the right lymph duct. A complication of temporary pacemaker insertion. Gwilt DJ. **Anaesthesia** 1984 Mar;39(3):254–6

Pacemakers. Zaidan JR. **Anesthesiology** 1984 Apr; 60(4):319–34 (108 ref.)

PAIN

The efficacy of oral vs. IM meperidine [letter] Todd B. **Am J Nurs** 1984 Mar;84(3):302

Painless subconjunctival injections [letter] Goldfarb H. **Am J Ophthalmol** 1984 Mar;97(3):394–5

Unexplained pain during epidural analgesia [letter] Edwards GM, et al. **Anaesthesia** 1984 Feb;39(2):194

The relative pain inflicted by techniques used for insertion of needles [letter] Tyler IL. **Anesth Analg** 1984 Mar; 63(3):373–4

Evaluation of abdominal pain in the AIDS patient. Potter DA, et al. **Ann Surg** 1984 Mar;199(3):332–9

Recurrent abdominal pain: a psychogenic disorder [letter] Coulthard M. **Arch Dis Child** 1984 Feb;59(2):189–90

Subjective and objective features of sore throat. Schachtel BP, et al. **Arch Intern Med** 1984 Mar;144(3):497–500

Forearm pain secondary to compression syndrome of the lateral cutaneous nerve of the forearm. Felsenthal G, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):139–41

Knee pain exacerbated by recumbency: an unusual manifestation of spinal cord involvement by diffuse histiocytic lymphoma. Christy WC, et al. **Arthritis Rheum** 1984 Mar;27(3):341–3

Spoon player's tibia [letter] O'Donoghue DJ, et al. **Arthritis Rheum** 1984 Mar;27(3):357–8

Postcoronary pain and the postmyocardial infarction syndrome. Williams RK, et al. **Br Heart J** 1984 Mar; 51(3):327–9

Severity of labour pain: influence of physical as well as psychologic variables. Melzack R, et al. **Can Med Assoc J** 1984 Mar 1;130(5):579–84

Chest pain and dysphagia in patients with prolonged peristaltic contractile duration of the esophagus. Herrington JP, et al. **Dig Dis Sci** 1984 Feb;29(2):134–40

An oriental traveler with abdominal pain. Hoffman T. **Hosp Pract [Off]** 1984 Feb;19(2):139, 145, 148A

Chronic abdominal pain. Trnka Y, et al. **Hosp Pract [Off]** 1984 Mar;19(3):201–9

Delayed onset of Lhermitte's sign following head and/or neck injuries. Report of four cases. Chan RC, et al. **J Neurosurg** 1984 Mar;60(3):609–12

Diagnostic and therapeutic technology assessment. Diathermy. **JAMA** 1983 Jul 22;250(4):540

Caffeine revisited [editorial] Beaver WT. **JAMA** 1984 Apr 6;251(13):1732–3

Imipramine treatment of painful diabetic neuropathy. Kvinesdal B, et al. **JAMA** 1984 Apr 6;251(13):1727–30

Caffeine as an analgesic adjuvant. Laska EM, et al. **JAMA** 1984 Apr 6;251(13):1711–8

Psychological problems in children with abdominal pain. Raymer D, et al. **Lancet** 1984 Feb 25;1(8374):439–40

CSF beta-endorphin and the severity of pain. Cleeland CS, et al. **Neurology (NY)** 1984 Mar;34(3):378–80

Effects of modeling and information on reactions to pain: a childbirth-preparation analogue. Manderino MA, et al. **Nurs Res** 1984 Jan-Feb;33(1):9–14

Duration of pain condition and physical pathology as determinants of nurses' assessments of patients in pain. Taylor AG, et al. **Nurs Res** 1984 Jan-Feb;33(1):4–8

PAIN, INTRACTABLE

Intraspinal narcotics for pain control. Warfield CA, et al. **Hosp Pract [Off]** 1984 Feb;19(2):148B, 148F, 148H passim

Low-dose epidural morphine by infusion pump [letter] Delhaas EM, et al. **Lancet** 1984 Mar 24;1(8378):690

PAIN, POSTOPERATIVE

Pain relief after modified radial mastectomy—premedication with a narcotic? [letter] Schmidt JF, et al. **Anesth Analg** 1984 Mar;63(3):372–3

Pain amelioration after thoracotomy: a prospective, randomized study. de la Rocha AG, et al. **Ann Thorac Surg** 1984 Mar;37(3):239–42

Pain management by epidural analgesia: the challenge for nursing. Grinde JW, et al. **Heart Lung** 1984 Mar; 13(2):105–10

Intraspinal narcotics for pain control. Warfield CA, et al. **Hosp Pract [Off]** 1984 Feb;19(2):148B, 148F, 148H passim

Epidural morphine analgesia after cesarean delivery. Kotelko DM, et al. **Obstet Gynecol** 1984 Mar;63(3):409–13

PALATAL NEOPLASMS

Clinicopathologic conferences. Case 49, part I: Tumor of the palate. Cella RJ, et al. **J Oral Maxillofac Surg** 1984 Mar; 42(3):177–9

Kaposi's sarcoma in a patient with acquired immune deficiency syndrome. Nickles GB, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):56–60

Lupus anticoagulant in a patient undergoing oral surgery. Tu H, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):53–5

PALATE

Post-bronchoscopy palatine paresthesia [letter] Marks RD, et al. **Chest** 1984 Mar;85(3):452

PALATE, SOFT

Palatal myoclonus disappears in sleep [letter] Tanaka M, et al. **Neurology (NY)** 1984 Mar;34(3):406–7

PALLIATIVE TREATMENT

Single-fraction palliative pelvic radiation therapy in gynecologic oncology: 1,000 rads. Chafe W, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):701–5

Palliative surgery for unresectable carcinoma of the head of the pancreas, ampulla, and distal end of the common bile duct in Japan. A statistical review. Aoki Y, et al. **Am J Surg** 1984 Mar;147(3):349–53
Cancer of the esophagus and cardia. Role of surgery in palliation. Ellis FH Jr. **Postgrad Med** 1984 Feb 15; 75(3):139–43, 146–8

PALPATION

Breast self-examination: the doctor's role. Baines CJ. **Hosp Pract [Off]** 1984 Mar;19(3):120–7

PANCREAS

Beta-endorphin-like immunoreactivity in extracts of the fetal bovine pancreas. Column chromatographic characterizations of a high-molecular-weight immunoreactive species. Tung AK, et al. **Diabetes** 1984 Mar;33(3):235–8
Mesotrypsin: a new inhibitor-resistant protease from a zymogen in human pancreatic tissue and fluid. Rinderknecht H, et al. **Gastroenterology** 1984 Apr; 86(4):681–92
Enteropancreatic circulation of digestive enzymes [letter] Scheele G, et al. **Gastroenterology** 1984 Apr;86(4):778–9
Exocrine pancreatic function in diabetes mellitus. Dandona P, et al. **J Clin Pathol** 1984 Mar;37(3):302–6
Paratopic segmental pancreas grafting: a technique with portal venous drainage. Calne RY. **Lancet** 1984 Mar 17; 1(8377):595–7
Simultaneous transplantation of the kidney and pancreas for end-stage diabetic nephropathy. Schneider A, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):286–9
Arteriovenous fistulas [letter] Dardik H. **Surgery** 1984 Mar; 95(3):378–9

PANCREATECTOMY

Gastric inhibitory polypeptide secretion after radical pancreatoduodenectomy. Miyata M, et al. **Ann Surg** 1984 Mar;199(3):281–5
Development of diabetic complications despite the absence of growth hormone in a patient with post-pancreatectomy diabetes. Rabin D, et al. **N Engl J Med** 1984 Mar 29; 310(13):837–9

PANCREATIC DISEASES

Pancreas divisum and its association with choledochal sphincter stenosis. Diagnosis by endoscopic retrograde cholangiopancreatography and endoscopic biliary manometry. Gregg J, et al. **Am J Surg** 1984 Mar; 147(3):367–71
Tuberculosis of the pancreas: a rare cause of obstructive jaundice. Crowson MC, et al. **Br J Surg** 1984 Mar;71(3):239
Serum trypsinogen and pancreatic diseases [letter] Steinberg WM. **Dig Dis Sci** 1984 Feb;29(2):187–8
Interventional radiology of the biliary system and pancreas. Teplick SK, et al. **Surg Clin North Am** 1984 Feb; 64(1):87–119 (111 ref.)

PANCREATIC INSUFFICIENCY

Lingual lipase in cystic fibrosis. Quantitation of enzyme activity in the upper small intestine of patients with exocrine pancreatic insufficiency. Abrams CK, et al. **J Clin Invest** 1984 Feb;73(2):374–82

PANCREATIC JUICE

Mesotrypsin: a new inhibitor-resistant protease from a zymogen in human pancreatic tissue and fluid. Rinderknecht H, et al. **Gastroenterology** 1984 Apr; 86(4):681–92

PANCREATIC NEOPLASMS

Palliative surgery for unresectable carcinoma of the head of the pancreas, ampulla, and distal end of the common bile duct in Japan. A statistical review. Aoki Y, et al. **Am J Surg** 1984 Mar;147(3):349–53
Hypercalcemia in small cell carcinoma of the pancreas. Hobbs RD, et al. **Cancer** 1984 Apr 1;53(7):1552–4
Human pancreatic tumor growth hormone (GH) – releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904–13
Characterization of inactive renin ('prorenin') from renin-secreting tumors of nonrenal origin. Similarity to inactive renin from kidney and normal plasma. Atlas SA, et al. **J Clin Invest** 1984 Feb;73(2):437–47
Successful treatment of metastatic glucagonoma with dacarbazine [letter] Kurose T, et al. **Lancet** 1984 Mar 17; 1(8377):621–2

PANCREATIC POLYPEPTIDE

Comparative study of plasma pancreatic polypeptide responses to food, secretin, and bombesin in normal subjects and in patients with chronic pancreatitis. Lamers CB, et al. **Dig Dis Sci** 1984 Feb;29(2):102–8
Cerebellar binding of avian pancreatic polypeptide. Adamo ML, et al. **Endocrinology** 1984 Mar;114(3):794–800

PANCREATITIS

Vasoactive drugs in acute pancreatitis. Donahue PE, et al. **Arch Surg** 1984 Apr;119(4):477–80
The urgent diagnosis of gallstones in acute pancreatitis: a prospective study of three methods. Neoptolemos JP, et al. **Br J Surg** 1984 Mar;71(3):230–3
Hypertensive pancreatic duct sphincter as a cause of pancreatitis. Successful treatment with hydrostatic balloon dilatation. Guelrud M, et al. **Dig Dis Sci** 1984 Mar; 29(3):225–31
Pancreatitis: through the looking glass [editorial] Kressel HY. **Dig Dis Sci** 1984 Mar;29(3):285–6
Comparative study of plasma pancreatic polypeptide responses to food, secretin, and bombesin in normal subjects and in patients with chronic pancreatitis. Lamers CB, et al. **Dig Dis Sci** 1984 Feb;29(2):102–8
Early detection of biliary pancreatitis. Van Gossum A, et al. **Dig Dis Sci** 1984 Feb;29(2):97–101
Search for the trigger mechanism of pancreatitis [editorial] Steer ML. **Gastroenterology** 1984 Apr;86(4):764–6
Pancreatitis induced by intravenous infusion of a fat emulsion in an alcoholic patient. Buckspan R, et al. **South Med J** 1984 Feb;77(2):251–2
Postembolization splenic abscess in a patient with pancreatitis and splenic vein thrombosis. Jones KB, et al. **South Med J** 1984 Mar;77(3):390–3
Pancreatitis. Neff CC, et al. **Surg Clin North Am** 1984 Feb; 64(1):23–36 (34 ref.)
Sequential hemodynamic and oxygen transport abnormalities in patients with acute pancreatitis. Cobo JC, et al. **Surgery** 1984 Mar;95(3):324–30

PANCREATOPEPTIDASE

Emphysema and bronchial secretory cell metaplasia induced in hamsters by human neutrophil products. Snider GL, et al. **Am Rev Respir Dis** 1984 Jan;129(1):155–60

PANCURONIUM

Time course of muscle relaxation with a combination of pancuronium and tubocurarine. Mirakhur RK, et al. **Anesth Analg** 1984 Apr;63(4):437–40
Hemodynamic and gas exchange effects of pancuronium bromide in sedated patients with respiratory failure. Bishop MJ. **Anesthesiology** 1984 Apr;60(4):369–71
Hemodynamic effects of pancuronium and pancuronium plus metocurine in patients taking propranolol. McDonald DH, et al. **Anesthesiology** 1984 Apr;60(4):359–61

PANCYTOPENIA

Complications of megavitamin therapy. Davidson RA. **South Med J** 1984 Feb;77(2):200–3

PAPILLEDEMA

Infiltrative orbitopathy, optic disk edema, and POEMS. Bourdette DN, et al. **Neurology (NY)** 1984 Apr;34(4):532–3

PAPILLOMA

An insufflation device for anesthesia during subglottic carbon dioxide laser microsurgery in children. Johans TG, et al. **Anesth Analg** 1984 Mar;63(3):368–70
Analysis of glycoproteins from nasal polyps and papillomas by affinity chromatography. Fukuda K, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):85–8

PAPILLOMAVIRUSES

Bowenoid papulosis. Demonstration of human papillomavirus (HPV) with anti-HPV immune serum. Guillet GY, et al. **Arch Dermatol** 1984 Apr;120(4):514–6
Human papillomavirus type 16 and early cervical neoplasia. Crum CP, et al. **N Engl J Med** 1984 Apr 5;310(14):880–3

PARACOCCIDIOIDOMYCOSIS

Autofluorescence of South American Blastomycosis less sensitive than stain [letter] Friedman H, et al. **Am J Clin Pathol** 1984 Apr;81(4):540

PARAGANGLIOMA, NONCHROMAFFIN

X-ray study of the month. Multicentric paragangliomas. Ervin DM, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb; 93(1 Pt 1):96–7
Malignant small bowel neoplasm of enteric plexus derivation (plexosarcoma). Light and electron microscopic study confirming the origin of the neoplasm. Herrera GA, et al. **Dig Dis Sci** 1984 Mar;29(3):275–84

PARA-INFLUENZA

Treatment of respiratory viral infection in an immunodeficient infant with ribavirin aerosol. McIntosh K, et al. **Am J Dis Child** 1984 Mar;138(3):305–8

PARALYSIS

Chronic neurological deficits and Nesacaine-CE—an effect of the anesthetic, 2-chloroprocaine, or the antioxidant, sodium bisulfite? Wang BC, et al. **Anesth Analg** 1984 Apr; 63(4):445–7
Functional paralysis mimicking spinal cord injury resulting in admission to a spinal cord injury center. Weingarden SI, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):145–7
Neurological deficit more than thirty years after chronic thallium intoxication [letter] Barnes MP, et al. **Lancet** 1984 Mar 10;1(8376):562
Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: II. Virologic studies. Jubelt B, et al. **Neurology (NY)** 1984 Apr; 34(4):494–9
Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: I. Clinical, pathologic, and immunologic studies. Jubelt B, et al. **Neurology (NY)** 1984 Apr;34(4):486–93
Motor paralysis increases brain uptake of lidocaine during status epilepticus. Simon RP, et al. **Neurology (NY)** 1984 Mar;34(3):384–7

PARAMYXOVIRUS INFECTIONS

Respiratory syncytial virus-related apnea in infants. Demographics and outcome. Church NR, et al. **Am J Dis Child** 1984 Mar;138(3):247–50
Treatment of respiratory viral infection in an immunodeficient infant with ribavirin aerosol. McIntosh K, et al. **Am J Dis Child** 1984 Mar;138(3):305–8
Leads from the MMWR. Update: respiratory virus surveillance. **JAMA** 1984 Apr 13;251(14):1820

PARANASAL SINUS DISEASES

Optic nerve disturbance caused by frontal and fronto-ethmoidal mucopyoceles. Fujitani T, et al. **Arch Otolaryngol** 1984 Apr;110(4):267–9
Intracranial extension of inflammatory pseudotumor of the orbit. Case report. Kaye AH, et al. **J Neurosurg** 1984 Mar; 60(3):625–9

PARANASAL SINUS NEOPLASMS

Lymphoma of the frontal sinus. Case report and review of literature. Burres SA, et al. **Arch Otolaryngol** 1984 Apr; 110(4):270–3

PARANASAL SINUSES

Routine sinus roentgenograms and chronic urticaria [letter] Nelson H. **JAMA** 1984 Apr 6;251(13):1680–1

PARANEOPLASTIC SYNDROMES

Bilateral diaphragmatic paralysis as a possible paraneoplastic syndrome from renal cell carcinoma. Thomas NE, et al. **Am Rev Respir Dis** 1984 Mar;129(3):507–9
Acrokeratosis paraneoplastica (Bazex' syndrome). Jacobsen FK, et al. **Arch Dermatol** 1984 Apr;120(4):502–4

PARANOID DISORDERS

Paranoid psychosis induced by tocainide. Currie P, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):606–7

PARAPLEGIA

Energy expenditure of paraplegic patients standing and walking with two knee-ankle-foot orthoses. Merkel KD, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):121–4
Juvenile rheumatoid arthritis sparing the lower extremities in a girl with myelodysplasia. Laxer RM, et al. **Pediatrics** 1984 Mar;73(3):400–1

PARAPROTEINEMIAS

Essential mixed cryoglobulinemia (type II) with pseudoleukocytosis. Luzar MJ, et al. **Arthritis Rheum** 1984 Mar;27(3):353–5

PARAPROTEINS

On excluding monoclonal gammopathy [letter] Ruiz-Argüelles A, et al. **Am J Clin Pathol** 1984 Mar; 81(3):409–10

PARAQUAT

Paraquat-induced pulmonary fibrosis. Role of the alveolitis in modulating the development of fibrosis. Schoenberger CI, et al. **Am Rev Respir Dis** 1984 Jan;129(1):168–73
Early management of paraquat poisoning [letter] Williams PS, et al. **Lancet** 1984 Mar 17;1(8377):627

PARASITIC DISEASES

Parasitic diseases in immunocompromised hosts. Wong B. **Am J Med** 1984 Mar;76(3):479–86
Drugs for parasitic infections. **Med Lett Drugs Ther** 1984 Mar 16;26(657):27–34

PARASYMPATHOLYTICS

Here come the anticholinergics [editorial] Baigelman W. **Chest** 1984 Mar;85(3):297
Antimuscarinic effects of lithium [letter] Kanba S, et al. **N Engl J Med** 1984 Apr 12;310(15):989-9

PARASYMPATHOMIMETICS

The effects of adrenergic and cholinergic agents on progesterone production by human corpus luteum in vitro. Casper RF, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):663-9

PARATHYROID GLANDS

Detection of mediastinal parathyroid glands by nonselective digital arteriography. Krudy AG, et al. **AJR** 1984 Apr; 142(4):693-5
Post-renal transplant calciphylaxis: successful treatment with parathyroidectomy. Fox R, et al. **J Urol** 1983 Feb; 129(2):362-3
Treatment of hyperparathyroidism [letter] Lineaweaver W, et al. **JAMA** 1984 Apr 20;251(15):1954

PARATHYROID HORMONES

Parathyroid hormone, calcitonin, and vitamin D metabolites during normal fracture healing in humans. A preliminary report. Meller Y, et al. **Clin Orthop** 1984 Mar;(183):238-45
Infusions of parathyroid hormone in ruminants: hypercalcemia and reduced plasma 1,25-dihydroxyvitamin D concentrations. Hove K, et al. **Endocrinology** 1984 Mar; 114(3):897-903
Parathyroid hormone receptors coupled to cyclic adenosine monophosphate formation in an established renal cell line. Teitelbaum AP, et al. **Endocrinology** 1984 Mar;114(3):980-5
Effects of parathyroid hormone and 1,25-dihydroxyvitamin D3 on tubular handling of phosphate in hypophosphatemic rickets. Alon U, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):671-5
Time- and dose-related biphasic effects of synthetic bovine parathyroid hormone fragment 1-34 on urinary cation excretion. Law WM Jr, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):606-8
Rapid radioimmunoassay for parathyroid hormone: its use in hypercalcemic crisis. Mallette LE, et al. **South Med J** 1984 Mar;77(3):323-6

PARATHYROID NEOPLASMS

The treatment of primary hyperparathyroidism during pregnancy. Nudelmann J, et al. **Br J Surg** 1984 Mar; 71(3):217-8

PARATYPHOID FEVERS

Duodenal string-capsule culture compared with bone-marrow, blood, and rectal-swab cultures for diagnosing typhoid and paratyphoid fever. Hoffman SL, et al. **J Infect Dis** 1984 Feb;149(2):157-61

PARENTERAL FEEDING

Fatal neurologic complication of parenteral feeding through a central vein catheter. Kelly MA, et al. **Am J Dis Child** 1984 Apr;138(4):352-3
Hyperoxaluria and renal insufficiency due to ascorbic acid administration during total parenteral nutrition. Swartz RD, et al. **Ann Intern Med** 1984 Apr;100(4):530-1
Parenteral nutrition compared with transpyloric feeding. Glass EJ, et al. **Arch Dis Child** 1984 Feb;59(2):131-5
Tunnels do not protect against venous-catheter-related sepsis [letter] Sitges-Serra A, et al. **Lancet** 1984 Feb 25; 1(8374):459-60
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 12-1984. Cholestatic jaundice in an infant with gastroschisis and short-bowel syndrome. **N Engl J Med** 1984 Mar 22;310(12):774-81

PARENTS

Childhood cancer and occupational radiation exposure in parents. Hicks N, et al. **Cancer** 1984 Apr 15;53(8):1637-43
Baby powder use in infant skin care. Parental knowledge and determinants of powder usage. Hayden GF, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):163-5
Psychosocial aspects of parenthood by artificial insemination donor [letter] Kremer J, et al. **Lancet** 1984 Mar 17; 1(8377):628
Parenting enhancement among high-risk adolescents. Testing a holistic patient-centered nursing practice model. Porter LS. **Nurs Clin North Am** 1984 Mar;19(1):89-102
Neonatal intensive care. The nurse's role in supporting the family. Thornton J, et al. **Nurs Clin North Am** 1984 Mar; 19(1):125-37
Parental attitude and adjustment to childhood epilepsy. Austin JK, et al. **Nurs Res** 1984 Mar-Apr;33(2):92-6

PARESTHESIA

Thalidomide neurotoxicity. Clemmensen OJ, et al. **Arch Dermatol** 1984 Mar;120(3):338-41
Post-bronchoscopy palatine paresthesia [letter] Marks RD, et al. **Chest** 1984 Mar;85(3):452

PARITY

The effect of multiparity on intrasellar prolactinomas. Daya S, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):512-5

PARKINSON DISEASE

Potentiation of the 'dopa' effect in parkinsonism by a direct GABA receptor agonist [letter] Bergmann KJ, et al. **Lancet** 1984 Mar 10;1(8376):559
Diflunisal in idiopathic Parkinson's disease [letter] Anderson CB, et al. **Neurology (NY)** 1984 Mar;34(3):400
Rating parkinsonian disability [letter] Lieberman AN. **Neurology (NY)** 1984 Apr;34(4):557
PD and the Columbia Scale [letter] Montgomery GK. **Neurology (NY)** 1984 Apr;34(4):557-8
HLA-linked complement markers in Alzheimer's and Parkinson's disease: C4 variant (C4B2) a possible marker for senile dementia of the Alzheimer type. Nerl C, et al. **Neurology (NY)** 1984 Mar;34(3):310-4
Methionine-enkephalin, substance P, and homovanillic acid in the CSF of parkinsonian patients. Pezzoli G, et al. **Neurology (NY)** 1984 Apr;34(4):516-9

PARKINSON DISEASE, SYMPTOMATIC

Safety of domperidone in metoclopramide-induced parkinsonism [letter] Grimes JD, et al. **Arch Neurol** 1984 Apr;41(4):363-4

PAROTID GLAND

Surgical anatomy of the extraparotid distribution of the facial nerve. Bernstein L, et al. **Arch Otolaryngol** 1984 Mar; 110(3):177-83

PAROTID NEOPLASMS

Fatal coronary artery tumor metastasis. Lasky II. **Am Heart J** 1984 Apr;107(4):785-7
Salivary duct carcinoma: an analysis of four cases with review of literature. Garland TA, et al. **Am J Clin Pathol** 1984 Apr;81(4):436-41
Neurilemmomas of the facial nerve presenting as parotid tumors. Balle VH, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):70-2
Malignant parotid tumors in patients under 20 years of age. Byers RM, et al. **Arch Otolaryngol** 1984 Apr;110(4):232-5
Recurrent pleomorphic adenomas of the parotid gland. Maran AG, et al. **Arch Otolaryngol** 1984 Mar;110(3):167-71

PARVOVIRUS INFECTIONS

Human serum parvovirus as the cause of aplastic crisis in sickle cell disease. Kelleher JF Jr, et al. **Am J Dis Child** 1984 Apr;138(4):401-3
Human parvovirus aplasia: case due to cross infection in a ward. Evans JP, et al. **Br Med J [Clin Res]** 1984 Mar 3; 288(6418):681

PATHOLOGY

Pathologists under a prospective pricing system [editorial] Schenken JR. **Am J Clin Pathol** 1984 Mar;81(3):405
Noguchi: many triumphs and a brilliant failure. Bendiner E. **Hosp Pract [Off]** 1984 Feb;19(2):222-3, 227, 231 passim

PATHOLOGY, CLINICAL

Editorial series: disease, medical research, and the American Journal of Clinical Pathology: 5. Non-clinical operational medical research [editorial] Sappenfield RW, et al. **Am J Clin Pathol** 1984 Apr;81(4):539
Ward Burdick Award lecture: Pathology at a crossroads. Townsend FM. **Am J Clin Pathol** 1984 Apr;81(4):419-23
Quality assurance of histopathologic diagnoses: a prospective audit of three thousand cases. Whitehead ME, et al. **Am J Clin Pathol** 1984 Apr;81(4):487-91

PATHOLOGY, SURGICAL

The meaning of surgical margins. Abide JM, et al. **Plast Reconstr Surg** 1984 Mar;73(3):492-7

PATIENT ACCEPTANCE OF HEALTH CARE

Users of coin-operated computerized sphygmomanometry and reasons for utilization: a descriptive study. Moore PV, et al. **Am J Public Health** 1984 Apr;74(4):368-70
The decision to see the physician: a clinical investigation. Weyrauch KF. **J Fam Pract** 1984 Feb;18(2):265-72

PATIENT ADMISSION

Medical and social factors influencing admission to residential care. MacLennan WJ, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):701-3

PATIENT ADVOCACY

Legal actions address patients' right to privacy. Bernstein AH. **Hospitals** 1984 Apr 1;58(7):80

PATIENT CARE PLANNING

Contracting for care. Hanlon R. **Am J Nurs** 1984 Mar; 84(3):334-5
Care of the patient critically ill with inflammatory bowel disease. Stotts NA, et al. **Nurs Clin North Am** 1984 Mar; 19(1):61-70

PATIENT CARE TEAM

Specialty teams in home care. Weinstein SM. **Am J Nurs** 1984 Mar;84(3):342-5

PATIENT COMPLIANCE

Compliance difficulties with progestin-supplemented estrogen replacement therapy. Hahn RG, et al. **J Fam Pract** 1984 Mar;18(3):411-4

PATIENT DISCHARGE

Adapting discharge planning to prospective pricing. Promoting efficient use of resources and enhancing continuity of care. Rossen S. **Hospitals** 1984 Mar 1;58(5):71, 75, 79

PATIENT EDUCATION

Locating community residents with chronic airway obstruction. A comparison of four strategies. Barlow PB, et al. **Am Rev Respir Dis** 1984 Mar;129(3):361-5
Breast self-examination: the doctor's role. Baines CJ. **Hosp Pract [Off]** 1984 Mar;19(3):120-7
Families' responses to chemotherapy by an ambulatory infusion pump. Butler MC. **Nurs Clin North Am** 1984 Mar; 19(1):139-44
Effects of modeling and information on reactions to pain: a childbirth-preparation analogue. Manderino MA, et al. **Nurs Res** 1984 Jan-Feb;33(1):9-14

PATIENT PARTICIPATION

The use of client-advisory groups in research. Damrosch SP, et al. **Nurs Res** 1984 Jan-Feb;33(1):47-9
The patient and physician in partnership: a thought experiment. King JC 3d, et al. **South Med J** 1984 Mar; 77(3):360-6

PATIENTS

Inpatient consultations in private rheumatologic practice [letter] Fomberstein B. **Arthritis Rheum** 1984 Mar; 27(3):359-60
Health library for patients in general practice. Varnavides CK, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):535-7
The effect of patients' perceptions on return to work after coronary artery bypass surgery. Clancy CA, et al. **Heart Lung** 1984 Mar;13(2):173-6
Nutritional supplement utilization in an urban family practice center. Pally A, et al. **J Fam Pract** 1984 Feb;18(2):249-53

PECTORALIS MUSCLES

Poland's syndrome: improved surgical management. Urschel HC Jr, et al. **Ann Thorac Surg** 1984 Mar;37(3):204-11

PEDIATRIC NURSING

The hospital nurse practitioner in pediatrics. A new expanded role for staff nurses. Silver HK, et al. **Am J Dis Child** 1984 Mar;138(3):237-9

PEDIATRICS

Emotional abuse in the classroom. The pediatrician's role in diagnosis and treatment. Krugman RD, et al. **Am J Dis Child** 1984 Mar;138(3):284-6
Physicians' attitudes toward circumcision. Herrera AJ, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):825-6
The Care-Through-Parent program at Moffitt Hospital, University of California, San Francisco. Hardgrove C, et al. **Nurs Clin North Am** 1984 Mar;19(1):145-60

PEER REVIEW

A method for evaluating performance of ambulatory pediatric tasks. Palmer RH, et al. **Pediatrics** 1984 Mar; 73(3):269-77

PELVIC BONES

Internal hemipelvectomy. Karakousis CP. **Surg Gynecol Obstet** 1984 Mar;158(3):279-82

PELVIC EXENTERATION

Vaginal reconstruction performed simultaneously with pelvic exenteration. Berek JS, et al. **Obstet Gynecol** 1984 Mar; 63(3):318-23

PELVIC NEOPLASMS

Endocrine effects of danazol in the treatment of endometriosis. Bevan JR, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):160–6
A comparative study of various dosages of danazol in the treatment of endometriosis. Low RA, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):167–71
Acute tumor lysis syndrome with metastatic medulloblastoma. A case report. Tomlinson GC, et al. **Cancer** 1984 Apr 15;53(8):1783–5
Radical prostatectomy in the presence of pelvic lipomatosis. Parfitt HE Jr. **J Urol** 1984 Mar;131(3):504–6
Middle sacral arteriography: diagnostic and therapeutic implications. Kudo S, et al. **Radiology** 1984 Apr;151(1):65–7
Secondary infection of an endometrioma following fine-needle aspiration. Martino CR, et al. **Radiology** 1984 Apr;151(1):53–4

PELVIS

Intra-abdominal migration of the Angelchik antireflux prosthesis. Dyer R, et al. **South Med J** 1984 Mar; 77(3):384–6
Bacteroides fragilis pelvic abscess: resolution with metronidazole therapy alone. Girón JA, et al. **South Med J** 1984 Feb;77(2):232–4

PEMOLINE

Substituting stimulants in treating behavior disorders [letter] El-Defrawi MH, et al. **Am J Psychiatry** 1984 Apr; 141(4):610

PEMPHIGUS

Severe herpetic gingivostomatitis associated with pemphigus vulgaris. Negosanti M, et al. **Arch Dermatol** 1984 Apr; 120(4):540–2

PENICILLAMINE

Controlled trial of hydroxychloroquine and D-penicillamine singly and in combination in the treatment of rheumatoid arthritis. Bunch TW, et al. **Arthritis Rheum** 1984 Mar; 27(3):267–76
Haematuria occurring during antirheumatoid therapy. White EG, et al. **Br J Rheumatol** 1984 Feb;23(1):57–60

PENICILLIN G

Penicillin-induced leucopenia [letter] Anagnou I. **Lancet** 1984 Feb 25;1(8374):452

PENICILLIN RESISTANCE

Penicillin-resistant Streptococcus pneumoniae keratitis [letter] Sutphin JE, et al. **Am J Ophthalmol** 1984 Mar; 97(3):388–9

PENICILLINASE

Septicemia caused by penicillinase-producing gonococcus [letter] Ruutu P, et al. **JAMA** 1984 Apr 13;251(14):1836

PENICILLINS

A randomized study of tobramycin plus ticarcillin, tobramycin plus cephalothin and ticarcillin, or tobramycin plus mezlocillin in the treatment of infection in neutropenic patients with malignancies. Lawson RD, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):16–23
beta-Lactamase-producing bacteria recovered after clinical failures with various penicillin therapy. Brook I. **Arch Otolaryngol** 1984 Apr;110(4):228–31
Allergy to penicillin [editorial] Beeley L. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):511–2
Landmark article Sept 9, 1944: Penicillin treatment of early syphilis: II. By J.F. Mahoney, R.C. Arnold, B.L. Sterner, A. Harris and M.R. Zwally. **JAMA** 1984 Apr 20; 251(15):2005–10
Landmark article Aug 12, 1944: Penicillin in the treatment of meningitis. By D.H.Rosenberg and P.A.Arling. **JAMA** 1984 Apr 13;251(14):1870–6
Landmark perspective: Penicillin and early syphilis. Arnold HL Jr. **JAMA** 1984 Apr 20;251(15):2011–2
Landmark perspective: The impact of penicillin on the treatment of meningitis. Täuber MG, et al. **JAMA** 1984 Apr 13;251(14):1877–80

PENILE INDURATION

Surgical correction of Peyronie's disease: the Nesbit procedure. Coughlin PW, et al. **J Urol** 1984 Feb; 131(2):282–5
The treatment of psychogenic impotence after dermal graft repair for Peyronie's disease. Jones WJ Jr, et al. **J Urol** 1984 Feb;131(2):286–8

PENILE NEOPLASMS

ABC of sexually transmitted diseases: molluscum contagiosum [letter] **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):640–1

PENIS

Micropenis: an important early sign of congenital hypopituitarism. Salisbury DM, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):621–2
Erectile failure in cynomolgus monkeys with atherosclerosis of the arteries supplying the penis. Adams MR, et al. **J Urol** 1984 Mar;131(3):571–3
Prediction of semirigid penile prosthesis diameter from saline erection. Barry JM. **J Urol** 1984 Feb;131(2):281
Surgical correction of Peyronie's disease: the Nesbit procedure. Coughlin PW, et al. **J Urol** 1984 Feb; 131(2):282–5
The treatment of psychogenic impotence after dermal graft repair for Peyronie's disease. Jones WJ Jr, et al. **J Urol** 1984 Feb;131(2):286–8
Neuroanatomy of penile erection: its relevance to iatrogenic impotence. Lue TF, et al. **J Urol** 1984 Feb;131(2):273–80
A new device for diagnostic screening of nocturnal penile tumescence. Morales A, et al. **J Urol** 1983 Feb; 129(2):288–90
Simplified removal of the glanular urethra [letter] Peterson NE. **J Urol** 1983 Feb;129(2):392
One-stage penile/preputial cutaneous island flap urethroplasty for urethral stricture: a preliminary report. Quartey JK. **J Urol** 1983 Feb;129(2):284–7
Reactions to the implantation of an inflatable penile prosthesis among psychogenically and organically impotent men. Schlamowitz KE, et al. **J Urol** 1983 Feb;129(2):295–8
Fournier's gangrene: report of 20 patients. Spirnak JP, et al. **J Urol** 1984 Feb;131(2):289–91
Penile erections complicating transurethral surgery. Van Arsdalen KN, et al. **J Urol** 1983 Feb;129(2):374–6

PENTAZOCINE

Benzodiazepines and pentazocine scheduled under convention on psychotropic substances. **Lancet** 1984 Mar 17;1(8377):637
Pentazocine abuse masquerading as familial myopathy. Choucair AK, et al. **Neurology (NY)** 1984 Apr;34(4):524–7

PENTOSEPHOSPHATES

Inhibition of the pentose phosphate shunt by lead: a potential mechanism for hemolysis in lead poisoning. Lachant NA, et al. **Blood** 1984 Mar;63(3):518–24

PEPTIC ULCER

Peptic ulcer disease. Medley ES. **J Fam Pract** 1984 Mar; 18(3):443, 447, 450–1 passim
Pump blockers and ulcer disease [editorial] Sachs G. **N Engl J Med** 1984 Mar 22;310(12):785–6

PEPTIC ULCER HEMORRHAGE

Bleeding peptic ulcer. 10 years' experience. Bekada H, et al. **Am J Surg** 1984 Mar;147(3):375–7

PEPTIDE FRAGMENTS

Synthetic ovine corticotropin-releasing hormone: simultaneous release of proopiolipomelanocortin peptides in man. Jackson RV, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):740–3
Time- and dose-related biphasic effects of synthetic bovine parathyroid hormone fragment 1-34 on urinary cation excretion. Law WM Jr, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):606–8
Functional studies on the secreted form of human C4 (C4s), two incompletely processed two-subunit C4 molecules (beta - alpha + gamma and beta + alpha - gamma), and pro-C4. Chan AC, et al. **J Immunol** 1984 Apr; 132(4):1967–71
Effect of fibronectin fragments on macrophage phagocytosis of gelatinized particles. Rourke FJ, et al. **J Immunol** 1984 Apr;132(4):1931–6
Alpha subunit and human chorionic gonadotropin in normal pregnancy and gestational trophoblastic disease. Elegbe RA, et al. **Obstet Gynecol** 1984 Mar;63(3):335–7

PEPTIDE HYDROLASES

Hormonal effects on kallikrein, esterase A2, and their inhibitors in rat urine. Rapp JP, et al. **Endocrinology** 1984 Mar;114(3):951–6
Increased proteolysis. An effect of increases in plasma cortisol within the physiologic range. Simmons PS, et al. **J Clin Invest** 1984 Feb;73(2):412–20
A modified azoalbumin technique for the assay of proteolytic enzymes for use in blood group serology. Phillips PK, et al. **J Clin Pathol** 1984 Mar;37(3):329–31

PEPTIDE PEPTIDOHYDROLASES

Metalloproteinases and collagenase inhibitors in rheumatoid synovial fluid. Cawston TE, et al. **Arthritis Rheum** 1984 Mar;27(3):285–90
Neutral proteases capable of proteoglycan digesting activity in osteoarthritic and normal human articular cartilage. Martel-Pelletier J, et al. **Arthritis Rheum** 1984 Mar; 27(3):305–12
Update and review of chemonucleolysis. Simmons JW, et al. **Clin Orthop** 1984 Mar;(183):51–60 (54 ref.)
Chemonucleolysis with chymopapain. Warner KE. **Hosp Pract [Off]** 1984 Feb;19(2):123–4, 126
Failure of enzyme encapsulation to prevent sensitization of workers in the dry bleach industry. Liss GM, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):348–55
Identification of a thermolysin-like metalloendopeptidase in serum: activity in normal subjects and in patients with sarcoidosis. Almenoff J, et al. **J Lab Clin Med** 1984 Mar; 103(3):420–31
Blood coagulation and acute iron toxicity. Reversible iron-induced inactivation of serine proteases in vitro. Rosenmund A, et al. **J Lab Clin Med** 1984 Apr; 103(4):524–33
Morphological alterations of the degenerated lumbar disc following chemonucleolysis with chymopapain. Roggendorf W, et al. **J Neurosurg** 1984 Mar;60(3):518–22
Anaphylaxis from chymopapain [letter] Agre K, et al. **JAMA** 1984 Apr 20;251(15):1953–4
Chymopapain disk-injection therapy. Modified lumbar approach. Gomori JM, et al. **Radiology** 1984 Apr; 151(1):245–6

PEPTIDES

Comparative study of plasma pancreatic polypeptide responses to food, secretin, and bombesin in normal subjects and in patients with chronic pancreatitis. Lamers CB, et al. **Dig Dis Sci** 1984 Feb;29(2):102–8
Arginine vasopressin potentiates adrenocorticotropin release induced by ovine corticotropin-releasing factor. DeBold CR, et al. **J Clin Invest** 1984 Feb;73(2):533–8
Absence of monoclonal-antibody-defined protein complex in boy with abnormal leucocyte function. Beatty PG, et al. **Lancet** 1984 Mar 10;1(8376):535–7

PEPTONES

Role of endogenous secretin in acid-induced inhibition of human gastric function. Kleibeuker JH, et al. **J Clin Invest** 1984 Feb;73(2):526–32

PERCEPTION

Impaired detection of added inspiratory resistance in patients with obstructive sleep apnea. McNicholas WT, et al. **Am Rev Respir Dis** 1984 Jan;129(1):45–8
Perception of body weight and body mass at twice earth-gravity acceleration levels. Lackner JR, et al. **Brain** 1984 Mar;107 (Pt 1):133–44
The effect of patients' perceptions on return to work after coronary artery bypass surgery. Clancy CA, et al. **Heart Lung** 1984 Mar;13(2):173–6
Perceived exertion. A review. O'Sullivan SB. **Phys Ther** 1984 Mar;64(3):343–6 (38 ref.)

PERFUSION

Modified double-circuit in vitro perfusion of placenta [letter] Schneider H, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):836

PERFUSION, REGIONAL

Regional isolated perfusion of high risk melanoma of the extremities with imidazole carboxamide. Ariyan S, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):238–42
An improved technique for regional perfusion chemotherapy in the presence of a replaced right hepatic artery using a single implantable pump. Hughes KS, et al. **Surgery** 1984 Mar;95(3):355–7

PERIAPICAL DISEASES

Exact nature of Russell bodies still an enigma [letter] Jetha N, et al. **Am J Clin Pathol** 1984 Apr;81(4):545

PERIARTHRITIS

Acute calcific tendinitis of the hand: an infrequently recognized and frequently misdiagnosed form of periarthritis. Selby CL. **Arthritis Rheum** 1984 Mar; 27(3):337–40
Triggering of acute calcific periarthritis by thyrotoxicosis [letter] Doherty M. **Br J Rheumatol** 1984 Feb;23(1):76–7

PERICARDIAL EFFUSION

Chronic percutaneous pericardial drainage with modified pigtail catheters in children. Lock JE, et al. **Am J Cardiol** 1984 Apr 1;53(8):1179–82
Identification of blood in the pericardial cavity in dogs by two-dimensional echocardiography. Lopez-Sendon J, et al. **Am J Cardiol** 1984 Apr 1;53(8):1194–7
Early drainage of pericardial effusion [letter] Minuth AN. **Arch Intern Med** 1984 Mar;144(3):649, 653

PERICARDITIS

Atrial fibrillation in pericardial disease [letter] Spodick DH. **Am Heart J** 1984 Apr;107(4):809–10
Evidence for the continued existence of the postmyocardial

infarction (Dressler's) syndrome. Northcote RJ, et al. **Am J Cardiol** 1984 Apr 1;53(8):1201-2
Frequency of arrhythmias in acute pericarditis determined by Holter monitoring. Spodick DH. **Am J Cardiol** 1984 Mar 1;53(6):842-5
Early drainage of pericardial effusion [letter] Minuth AN. **Arch Intern Med** 1984 Mar;144(3):649, 653
Echocardiographic detection of early cardiac involvement in juvenile rheumatoid arthritis. Marin-Garcia J, et al. **Pediatrics** 1984 Mar;73(3):394-7
Experimental pericardial inflammation evaluated by computed tomography. Hackney D, et al. **Radiology** 1984 Apr;151(1):145-8

PERICARDITIS, CONSTRICTIVE

Eosinophilic constrictive pericarditis. Virmani R, et al. **Am Heart J** 1984 Apr;107(4):803-7

PERICARDIUM

Management of cardiac herniation after intrapericardial pneumonectomy. Cassorla L, et al. **Anesthesiology** 1984 Apr;60(4):362-4
Pericardial baffle complications following the Mustard operation. Age-related incidence and ease of management. Cobanoglu A, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):371-8

PERIMETRY

Computerized video screen perimetry. Accornero N, et al. **Arch Ophthalmol** 1984 Jan;102(1):40-1
Correlation between color vision scores and quantitative perimetry in suspected glaucoma. Flammer J, et al. **Arch Ophthalmol** 1984 Jan;102(1):38-9
Static perimetry in chloroquine retinopathy. Perifoveal patterns of visual field depression. Hart WM Jr, et al. **Arch Ophthalmol** 1984 Mar;102(3):377-80

PERIODIC DISEASE

Diminished activity of a chemotactic inhibitor in synovial fluids from patients with familial Mediterranean fever. Matzner Y, et al. **Blood** 1984 Mar;63(3):629-33
Metaraminol provocative test: a specific diagnostic test for familial Mediterranean fever. Barakat MH, et al. **Lancet** 1984 Mar 24;1(8378):656-7

PERIODICALS

The AJC in March 1959. Josephson ME. **Am J Cardiol** 1984 Mar 1;53(6):803-4
Comparison of 7 English-language cardiology journals for 1983. Roberts WC. **Am J Cardiol** 1984 Mar 1;53(6):862-9
On the editorial process in the medical literature [editorial] Fulginiti VA. **Am J Dis Child** 1984 Apr;138(4):337-9
Authorship of articles in the anesthetic literature [letter] Fink BR. **Anesth Analg** 1984 Mar;63(3):374-5
Papers from the past. Howie J. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):533-4
Repetitive publication: a waste that must stop [editorial] Lock S. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):661-2
Selected list of nursing books and journals. Brandon AN, et al. **Nurs Outlook** 1984 Mar-Apr;32(2):92-101

PERIODICITY

Lunar cycle and poison center calls. Oderda GM, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):487-95

PERIPHERAL NERVE DISEASES

Dapsone-induced peripheral neuropathy. Case report and review. Waldinger TP, et al. **Arch Dermatol** 1984 Mar; 120(3):356-9
Amyloid neuropathy in a woman with tabes dorsalis [letter] Kueh Y, et al. **N Engl J Med** 1984 Mar 22;310(12):789
Spinal cord infarction: another cause of 'lumbosacral polyradiculopathy'. Levin KH, et al. **Neurology (NY)** 1984 Mar;34(3):389-90

PERIPHERAL NERVE NEOPLASMS

Dermal nerve sheath myxoma. A light and electron microscopic, histochemical and immunohistochemical study. Angervall L, et al. **Cancer** 1984 Apr 15;53(8):1752-9

PERIPHERAL NERVES

Early leprosy with perineural proliferation. Murray KA, et al. **Arch Dermatol** 1984 Mar;120(3):360-1
Occurrence of Renaut's bodies in a peripheral nerve. Bergouignan FX, et al. **Arch Pathol Lab Med** 1984 Apr; 108(4):330-3
Antibodies to Purkinje cells and peripheral nerve in opoclonia [letter] Cawley LP, et al. **Lancet** 1984 Mar 3; 1(8375):509-10

PERITONEAL DIALYSIS

Campylobacter septicemia after peritonitis complicating peritoneal dialysis [letter] Wens RE, et al. **Arch Intern Med** 1984 Mar;144(3):653
Surgical aspects of continuous ambulatory peritoneal dialysis—3 years experience. Francis DM, et al. **Br J Surg** 1984 Mar;71(3):225-9
Continuous ambulatory peritoneal dialysis: no longer experimental. Wu G, et al. **Can Med Assoc J** 1984 Mar 15;130(6):699-707

PERITONEAL NEOPLASMS

Cystic mesothelioma of the pelvic peritoneum. Two case reports. Nirodi NS, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):201-4
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 13-1984. Fever and anemia in a young man with a pelvic mass. **N Engl J Med** 1984 Mar 29;310(13):839-45

PERITONEOSCOPY

Forum. The use of atracurium besylate for laparoscopy. Sleigh JW, et al. **Anaesthesia** 1984 Mar;39(3):277-9

PERITONEUM

Peritoneal lavage in blunt abdominal trauma. Soballe PW. **Am Fam Physician** 1984 Mar;29(3):193-8
Peritoneal closure and atracurium [letter] Aps C, et al. **Anaesthesia** 1984 Feb;39(2):187

PERITONITIS

Campylobacter septicemia after peritonitis complicating peritoneal dialysis [letter] Wens RE, et al. **Arch Intern Med** 1984 Mar;144(3):653

PEROXIDASES

Acute posttranscriptional regulation of cerebrocortical and pituitary iodothyronine 5'-deiodinases by thyroid hormone. Leonard JL, et al. **Endocrinology** 1984 Mar;114(3):998-1004
Evidence that the 5'-monodeiodinases for thyroxine and 3,3',5'-triiodothyronine in the rat pituitary are separate enzymes. Maeda M, et al. **Endocrinology** 1984 Mar; 114(3):747-52
Myeloperoxidase modulates the phagocytic activity of polymorphonuclear neutrophil leukocytes. Studies with cells from a myeloperoxidase-deficient patient. Stendahl O, et al. **J Clin Invest** 1984 Feb;73(2):366-73
Inactivation of Clostridium difficile cytotoxin by the neutrophil myeloperoxidase system. Ooi W, et al. **J Infect Dis** 1984 Feb;149(2):215-9

PERSONAL SATISFACTION

Sex differences in life satisfaction: Australian data. Collette J. **J Gerontol** 1984 Mar;39(2):243-5

PERSONALITY

The influence of personality, curriculum, and memory correlates on formal reasoning in young adults and elderly persons. Blackburn JA. **J Gerontol** 1984 Mar;39(2):207-9
Myocardial infarction and the emotional climate. Crisp AH, et al. **Lancet** 1984 Mar 17;1(8377):616-9

PERSONALITY DEVELOPMENT

Personality development after physical abuse. Oates RK. **Arch Dis Child** 1984 Feb;59(2):147-50

PERSONALITY DISORDERS

A family history study of schizophrenia-related personality disorders. Kendler KS, et al. **Am J Psychiatry** 1984 Mar; 141(3):424-7

PERSONNEL ADMINISTRATION, HOSPITAL

Hospitals and the Social Security Amendments of 1983. Kalman RW. **Hospitals** 1984 Apr 1;58(7):96, 99-100

PERSONNEL, HOSPITAL

Robots could slice into manpower needs. **Hospitals** 1984 Apr 1;58(7):54
AIDS in a hospital worker [letter] Belani A, et al. **Lancet** 1984 Mar 24;1(8378):676

PERSONNEL MANAGEMENT

References in the NHS [editorial] Eltringham RJ. **Anaesthesia** 1984 Mar;39(3):211-2
A survey of hospital management incentive programs. What will motivate the motivators? Whitted GS, et al. **Hospitals** 1984 Mar 1;58(5):90, 92, 94

PERTUSSIS VACCINE

In vivo effect of polymyxin B on pertussis vaccine. Larter WE, et al. **Am J Dis Child** 1984 Mar;138(3):281-3
Severity of whooping cough in England before and after the decline in pertussis immunisation. Pollock TM, et al. **Arch Dis Child** 1984 Feb;59(2):162-5
Pertussis component vaccine in Japan [letter] Preston NW. **Lancet** 1984 Feb 25;1(8374):456

PESSARIES

Induction of labor using high-dose or low-dose prostaglandin vaginal pessaries. Hunter IW, et al. **Obstet Gynecol** 1984 Mar;63(3):418-20

PESTICIDE RESIDUES

Cytogenetic findings in persons living near the Love Canal. Heath CW Jr, et al. **JAMA** 1984 Mar 16;251(11):1437-40
Love Canal revisited [editorial] Wolff S. **JAMA** 1984 Mar 16;251(11):1464

PEUTZ-JEGHERS SYNDROME

Peutz-Jeghers syndrome. Association of duodenal and bilateral breast cancers in the same patient. Lehur PA, et al. **Dig Dis Sci** 1984 Feb;29(2):178-82

PHAGOCYTES

Cells metabolizing vitamin D [letter] **Ann Intern Med** 1984 Apr;100(4):611-2

PHAGOCYTOSIS

Deferoxamine enhances phagocytic function of human polymorphonuclear leukocytes. van Asbeck BS, et al. **Blood** 1984 Mar;63(3):714-20
Myeloperoxidase modulates the phagocytic activity of polymorphonuclear neutrophil leukocytes. Studies with cells from a myeloperoxidase-deficient patient. Stendahl O, et al. **J Clin Invest** 1984 Feb;73(2):366-73
Effect of fibronectin fragments on macrophage phagocytosis of gelatinized particles. Rourke FJ, et al. **J Immunol** 1984 Apr;132(4):1931-6
Role of inflammatory cells in Chagas' disease. I. Uptake and mechanism of destruction of intracellular (amastigote) forms of Trypanosoma cruzi by human eosinophils. Villalta F, et al. **J Immunol** 1984 Apr;132(4):2053-8
Studies on the phagocytic function of urinary leukocytes. Maeda S, et al. **J Urol** 1983 Feb;129(2):427-9

PHANTOM LIMB

Phantom limb pain and spinal anaesthesia [letter] Murphy JP, et al. **Anaesthesia** 1984 Feb;39(2):188

PHARMACISTS

Prescribing authority for pharmacists? [editorial] Covington TR. **Hosp Pract [Off]** 1984 Mar;19(3):13-4

PHARMACOLOGY, CLINICAL

Clinical pharmacokinetics: a comprehensive system for therapeutic drug monitoring and prescribing. Whiting B, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):541-5
Has clinical pharmacology lost its way? Bonati M, et al. **Lancet** 1984 Mar 10;1(8376):556-8

PHARYNGEAL DISEASES

Microendoscopic surgery of the hypopharyngeal diverticulum using electrocoagulation or carbon dioxide laser. van Overbeek JJ, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):34-6
Surgical management for recurrent pharyngoesophageal (Zenker's) diverticulum. Huang B, et al. **Ann Thorac Surg** 1984 Mar;37(3):189-91
Septic cavernous sinus thrombosis associated with gingivitis and parapharyngeal abscess. Harbour RC, et al. **Arch Ophthalmol** 1984 Jan;102(1):94-7
Occult gastrointestinal tract lesions associated with the globus symptom. Nishijima W, et al. **Arch Otolaryngol** 1984 Apr;110(4):246-7
Tuberculoid granuloma of the pharynx. von Haacke N, et al. **J Laryngol Otol** 1984 Mar;98(3):325-6

PHARYNGEAL NEOPLASMS

Computed tomography of upper aerodigestive tract squamous cell carcinoma. Assessment following induction chemotherapy. Schaefer SD, et al. **Arch Otolaryngol** 1984 Apr;110(4):236-40
Long-term trends in the incidence rates of upper digestive tract cancer in the Netherlands Antilles. Freni SC. **Cancer** 1984 Apr 1;53(7):1618-24

PHARYNGITIS

Subjective and objective features of sore throat. Schachtel BP, et al. **Arch Intern Med** 1984 Mar;144(3):497-500
Tonsillectomy: justified but not mandated in special patients [editorial] Hendley JO. **N Engl J Med** 1984 Mar 15; 310(11):717-8
Efficacy of tonsillectomy for recurrent throat infection in severely affected children. Results of parallel randomized and nonrandomized clinical trials. Paradise JL, et al. **N Engl J Med** 1984 Mar 15;310(11):674-83
How is suspected streptococcal pharyngitis managed?. A

study of what physicians actually think and do. Arthur JD, et al. **Postgrad Med** 1984 Mar;75(4):241, 244–5, 248

PHARYNX

Throat cultures for group A beta-hemolytic Streptococcus. Importance of anaerobic incubation. Belli DC, et al. **Am J Dis Child** 1984 Mar;138(3):274–6

Upper airway morphology in patients with idiopathic obstructive sleep apnea. Rivlin J, et al. **Am Rev Respir Dis** 1984 Mar;129(3):355–60

Use of an anaerobic culture jar in processing pediatric throat cultures. Hayden GF, et al. **Clin Pediatr (Phila)** 1984 Apr; 23(4):224–7

Carcinomas of the base of the tongue: diagnosis using double-contrast radiography of the pharynx. Apter AJ, et al. **Radiology** 1984 Apr;151(1):123–6

PHENETHYLAMINES

Uterine and cardiovascular effects of fenoterol and hexoprenaline in prostaglandin F2 alpha-induced labor in humans. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):396–400

PHENOLS

Prolongation of the QT interval induced by probucol: demonstration of a method for determining QT interval change induced by a drug. Browne KF, et al. **Am Heart J** 1984 Apr;107(4):680–4

Probucol with colestipol in the treatment of hypercholesterolemia. Dujovne CA, et al. **Ann Intern Med** 1984 Apr;100(4):477–82

Phenol alcohol technique for permanent matricectomy. Siegle RJ, et al. **Arch Dermatol** 1984 Mar;120(3):348–50

PHENOTHIAZINES

Electrophysiologic effects of ethmozin in patients with ventricular tachycardia. Mann DE, et al. **Am Heart J** 1984 Apr;107(4):674–9

Effect of moricizine hydrochloride in reducing chronic high-frequency ventricular arrhythmia: results of a prospective, controlled trial. Singh SN, et al. **Am J Cardiol** 1984 Mar 1;53(6):745–50

PHENOXYBENZAMINE

Prevention of urinary retention with phenoxybenzamine during epidural morphine [letter] Murray K. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):645–6

PHENYLACETATES

Methionine-enkephalin, substance P, and homovanillic acid in the CSF of parkinsonian patients. Pezzoli G, et al. **Neurology (NY)** 1984 Apr;34(4):516–9

PHENYLALANINE HYDROXYLASE

Prenatal diagnosis of classical phenylketonuria by gene mapping. Woo SL, et al. **JAMA** 1984 Apr 20; 251(15):1998–2002

PHENYLBUTAZONE

Limiting phenylbutazone prescriptions to card-carrying patients [letter] Collier JG, et al. **Lancet** 1984 Mar 10; 1(8376):567

PHENYLEPHRINE

Dissociation of the pressor and cerebral protective effects of phenylephrine. Stirling MS, et al. **Arch Surg** 1984 Apr; 119(4):415–8

PHENYLKETONURIA

Prenatal diagnosis of classical phenylketonuria by gene mapping. Woo SL, et al. **JAMA** 1984 Apr 20; 251(15):1998–2002

PHENYLPROPANOLAMINE

PPA and neurologic complications [letter] Saltzman MB. **Neurology (NY)** 1984 Apr;34(4):561

PHENYLPROPIONATES

Pure red cell aplasia associated with fenoprofen. Reitz CL, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):62–3

PHENYTOIN

Agranulocytosis, procainamide, and phenytoin [letter] Fleet S. **Ann Intern Med** 1984 Apr;100(4):616–7

Therapeutic efficacy of phenytoin in recessive dystrophic epidermolysis. A comparison of short- and long-term treatment. Cooper TW, et al. **Arch Dermatol** 1984 Apr; 120(4):490–5

Variability of phenytoin protein binding in epilepsy [letter] Rapeport WG. **Arch Neurol** 1984 Apr;41(4):363

Effect of phenytoin and corticosteroids on seizures and lipid peroxidation in experimental posttraumatic epilepsy. Willmore LJ, et al. **J Neurosurg** 1984 Mar;60(3):467–72

Renal function and therapeutic concentrations of phenytoin. Liponi DF, et al. **Neurology (NY)** 1984 Mar;34(3):395–7

PHEOCHROMOCYTOMA

Renal cell carcinoma and phaeochromocytoma [letter] Chabloz R, et al. **Br J Surg** 1984 Mar;71(3):246

Sustained hypertension, palpitations and nephrolithiasis in a 34-year-old man. Bretan PN, et al. **J Urol** 1984 Mar; 131(3):528–33

PHILATELY

Joseph Priestley. Shampo MA, et al. **JAMA** 1984 Mar 23–30; 251(12):1590

PHILOSOPHY, MEDICAL

The care cure. Davis JM. **Postgrad Med** 1984 Feb 15; 75(3):22–3

PHLEBITIS

Perforated diverticulum of the terminal ileum. A previously unreported cause of suppurative pylephlebitis and multiple hepatic abscesses. Navarro C, et al. **Dig Dis Sci** 1984 Feb; 29(2):171–7 (43 ref.)

PHOBIC DISORDERS

Phobic behavior after haloperidol withdrawal [letter] Mizes JS. **Am J Psychiatry** 1984 Apr;141(4):612

Diazepam and propranolol in panic disorder and agoraphobia. Noyes R Jr, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):287–92

PHONOCARDIOGRAPHY

Audibility of an artificial third heart sound in relation to its frequency, amplitude, delay from the second heart sound and the experience of the observer. Held P, et al. **Am J Cardiol** 1984 Apr 1;53(8):1169–72

Left atrial myxoma: phonocardiographic, echocardiographic, and micromanometric hemodynamic correlations. Cox WR, et al. **South Med J** 1984 Feb;77(2):237–41

PHORBOLS

Possible mechanism of phorbol diester-induced maturation of human promyelocytic leukemia cells. Vandenbark GR, et al. **J Clin Invest** 1984 Feb;73(2):448–57

PHOSPHATES

Left ventricular function in patients with chronic hypophosphatemia. Vered Z, et al. **Am Heart J** 1984 Apr; 107(4):796–8

Hypophosphatemia as a cause of failed weaning: the importance of metabolic factors. Agusti AG, et al. **Crit Care Med** 1984 Feb;12(2):142–3

Effects of parathyroid hormone and 1,25-dihydroxyvitamin D3 on tubular handling of phosphate in hypophosphatemic rickets. Alon U, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):671–5

PHOSPHATIDYLCHOLINES

Comparison of the Lumadex-foam stability index test, lecithin: sphingomyelin ratio, and simple shake test for fetal lung maturity. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):349–54

PHOSPHATIDYLINOSITOLS

Gonadotropin-releasing hormone stimulates phosphatidylinositol labeling and prostaglandin E production in Leydig cells. Molcho J, et al. **Endocrinology** 1984 Mar;114(3):1048–50

PHOSPHOLIPIDS

Stimulation of phospholipid methylation and thyroid hormone secretion by thyrotropin. Prasad C, et al. **Endocrinology** 1984 Mar;114(3):941–5

PHOSPHOPYRUVATE HYDRATASE

Immunohistochemistry of retinoblastomas in humans. Molnar ML, et al. **Am J Ophthalmol** 1984 Mar;97(3):301–7

PHOSPHORUS RADIOISOTOPES

Monitoring response to chemotherapy of intact human tumours by 31P nuclear magnetic resonance. Ross B, et al. **Lancet** 1984 Mar 24;1(8378):641–6

PHOTOGRAPHY

Instant photography [letter] Ship AG. **Plast Reconstr Surg** 1984 Mar;73(3):501–2

PHOTORECEPTORS

An ultrastructural study of retinal photoreceptor degeneration associated with bronchial carcinoma. Buchanan TA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):277–87

PHOTOSENSITIVITY DISORDERS

Quinidine photosensitivity [letter] Fisher DA. **Arch Dermatol** 1984 Mar;120(3):298

PHOTOTHERAPY

Modified Goeckerman therapy for psoriasis. A two-year follow-up of a combined hospital-ambulatory care program. Armstrong RB, et al. **Arch Dermatol** 1984 Mar; 120(3):313–8

PHRENOLOGY

Fragments of neurologic history: phrenology's founders look at the spinal cord. Kleinman LC, et al. **Neurology (NY)** 1984 Apr;34(4):505

PHYSICAL EXAMINATION

The qualification/disqualification process in athletics. Tucker JB, et al. **Am Fam Physician** 1984 Feb;29(2):149–54

Enhancing an autistic girl's cooperation with gynecological examinations. Dahlquist LM, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):203

Clinical magic and the art of examining children. Galazka SS. **J Fam Pract** 1984 Feb;18(2):229–32

PHYSICAL MEDICINE

The Walter J. Zeiter lecture. Research: ends, setting, environment, activities, resources, creativity, health. Herbison GJ. **Arch Phys Med Rehabil** 1984 Mar;65(3):112–4

PHYSICAL THERAPY

Rate acceleration of ventricular tachycardia after a precordial chest thump. Krijne R. **Am J Cardiol** 1984 Mar 15; 53(7):964–5

Ambulation outcomes after hip fracture. Barnes B. **Phys Ther** 1984 Mar;64(3):317–23

Low-load prolonged stretch vs. high-load brief stretch in treating knee contractures. Light KE, et al. **Phys Ther** 1984 Mar;64(3):330–3

Therapist agreement for palpation and observation of iliac crest heights. Mann M, et al. **Phys Ther** 1984 Mar; 64(3):334–8

Perceived exertion. A review. O'Sullivan SB. **Phys Ther** 1984 Mar;64(3):343–6 (38 ref.)

Burnout among physical therapists. Schuster ND, et al. **Phys Ther** 1984 Mar;64(3):299–303

Physical therapists' attitudes toward teaching. Sotosky JR. **Phys Ther** 1984 Mar;64(3):347–50

PHYSICIAN-PATIENT RELATIONS

Psychiatry's mind-brain dialectic, or the Mona Lisa has no eyebrows. [editorial] Stoller RJ. **Am J Psychiatry** 1984 Apr; 141(4):554–8

Prediction of outcome of brief psychotherapy from therapist interpretive interventions. Marziali EA. **Arch Gen Psychiatry** 1984 Mar;41(3):301–4

What annoys me most: the kerbside consultation. Baird HM. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):616

A difficult case: a trainee patient. Gillam SJ. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):615–6

Communicating with the confused elderly patient. Feil N. **Geriatrics** 1984 Mar;39(3):131–2

Clinical magic and the art of examining children. Galazka SS. **J Fam Pract** 1984 Feb;18(2):229–32

Sequential nonverbal behavior in the patient-physician interview. Smith CK, et al. **J Fam Pract** 1984 Feb; 18(2):257–61

The patient and physician in partnership: a thought experiment. King JC 3d, et al. **South Med J** 1984 Mar; 77(3):360–6

PHYSICIANS

Physicians' self-reports of reactions to malpractice litigation. Charles SC, et al. **Am J Psychiatry** 1984 Apr;141(4):563–5

Teaching behaviors in the attending-resident interaction. Glenn JK, et al. **J Fam Pract** 1984 Feb;18(2):297–304

A study of newly licensed physicians. Ehreth J. **J Med Educ** 1984 Mar;59(3):198–200

Is suicide a special occupational hazard for physicians? [letter] de la Monte SM, et al. **JAMA** 1984 Apr 20;251(15):1952–3

Marital and family therapy for troubled physicians and their families. A bridge over troubled waters. Glick ID, et al. **JAMA** 1984 Apr 13;251(14):1855–8

Retirement prospects. Silver GA. **Lancet** 1984 Feb 25; 1(8374):465

Support urged for Syrian doctors. Nightingale EO, et al. **N Engl J Med** 1984 Mar 22;310(12):803–4

The underreporting of disease and physicians' knowledge of reporting requirements. Konowitz PM, et al.

Public Health Rep 1984 Jan–Feb;99(1):31–5

PHYSICIANS' ASSISTANTS

Factors affecting the use of surgical physician assistants. Perry HB, et al. **Public Health Rep** 1984 Jan–Feb;99(1):84–7

PHYSICIANS, FAMILY

What annoys me most: the kerbside consultation. Baird HM. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):616

A difficult case: a trainee patient. Gillam SJ. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):615–6

Evaluation of a course for general practitioners on muscles and joints. Ross AK, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):609–12

Educational package on hypertension for primary care physicians. Evans CE, et al. **Can Med Assoc J** 1984 Mar 15;130(6):719–22

Muscle relaxation techniques: a therapeutic tool for family physicians. Rapp MS, et al. **Can Med Assoc J** 1984 Mar 15;130(6):691–4

PHYSIOGNOMY

The physiognomic basis of sexual stereotyping. Nakdimen KA. **Am J Psychiatry** 1984 Apr;141(4):499–503

PHYSIOLOGY

Joseph Priestley. Shampo MA, et al. **JAMA** 1984 Mar 23–30; 251(12):1590

PHYSOSTIGMINE

Physostigmine's influence on DST results [letter] Berger M, et al. **Am J Psychiatry** 1984 Mar;141(3):469–70

PIGMENT EPITHELIUM OF EYE

Experimental serous retinal detachment and focal pigment epithelial damage. Negi A, et al. **Arch Ophthalmol** 1984 Mar;102(3):445–9

Adenocarcinoma of the ciliary body pigment epithelium in a child. Papale JJ, et al. **Arch Ophthalmol** 1984 Jan; 102(1):100–3

Repair of the pigment epithelial barrier following photocoagulation. Wallow IH. **Arch Ophthalmol** 1984 Jan; 102(1):126–35

PIGMENTATION DISORDERS

Platelet storage pool deficiency in mouse pigment mutations associated with seven distinct genetic loci. Novak EK, et al. **Blood** 1984 Mar;63(3):536–44

PILI, BACTERIAL

P-fimbriae, bacterial adhesion, and pyelonephritis. Winberg J. **Arch Dis Child** 1984 Feb;59(2):180–4 (35 ref.)

Prevention of pyelonephritis by immunization with P-fimbriae. Roberts JA, et al. **J Urol** 1984 Mar;131(3):602–7

PIPERAZINES

Randomized, placebo-controlled evaluation of lidoflazine in patients receiving beta-blocker therapy with propranolol: improvement in anginal symptoms and exercise tolerance with combined drug therapy. Strauss WE, et al. **Am J Cardiol** 1984 Apr 1;53(8):1003–7

Trazodone-induced delirium in bulimic patients. Damlouji NF, et al. **Am J Psychiatry** 1984 Mar;141(3):434–5

Obsessive-compulsive disorder and trazodone [letter] Prasad AJ. **Am J Psychiatry** 1984 Apr;141(4):612–3

Methotrexate in lieu of razoxane for incapacitating psoriasis [letter] Steinman HK, et al. **Lancet** 1984 Feb 25; 1(8374):458–9

Priapism with trazodone (Desyrel). **Med Lett Drugs Ther** 1984 Mar 30;26(658):35

PIPERIDINES

Local inhibition of myoelectrical activity of human colon by loperamide. Altaparmakov I, et al. **Dig Dis Sci** 1984 Mar;29(3):232–8

Role of loperamide and placebo in management of irritable bowel syndrome (IBS). Cann PA, et al. **Dig Dis Sci** 1984 Mar;29(3):239–47

PITUITARY-ADRENAL SYSTEM

Examination of prolactin and pituitary-adrenal axis components as intervening variables in the adrenalectomy-induced inhibition of gonadotropin response to castration. Ringstrom SJ, et al. **Endocrinology** 1984 Mar;114(3):880–7

PITUITARY DISEASES

Hypoplastic optic nerves and pituitary dysfunction. A spectrum of anatomical and endocrine abnormalities. Stanhope R, et al. **Arch Dis Child** 1984 Feb;59(2):111–4

Plasma adrenocorticotropin and cortisol responses to ovine corticotropin-releasing factor in patients with adrenocortical insufficiency due to hypothalamic and pituitary disorders. Tsukada T, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):758–60

Intrasellar hydatid cyst. Case report. Ozgen T, et al. **J Neurosurg** 1984 Mar;60(3):647–8

PITUITARY GLAND

Comparative effects of tamoxifen and bromocriptine on prolactin and pituitary weight in estradiol-treated male rats. Lyle SF, et al. **Cancer** 1984 Apr 1;53(7):1473–7

Evidence that the 5'-monodeiodinases for thyroxine and 3,3',5'-triiodothyronine in the rat pituitary are separate enzymes. Maeda M, et al. **Endocrinology** 1984 Mar; 114(3):747–52

Forskolin stimulates adenylate cyclase activity, adenosine 3',5'-monophosphate production and peptide release from the intermediate lobe of the rat pituitary gland. Miyazaki K, et al. **Endocrinology** 1984 Mar;114(3):761–6

Effect of dexamethasone on immunoreactive corticotropin-releasing factor in the rat median eminence and intermediate-posterior pituitary. Suda T, et al. **Endocrinology** 1984 Mar;114(3):851–4

Amenorrhea-galactorrhea, hyperprolactinemia, and suprasellar pituitary enlargement as presenting features of primary hypothyroidism. Groff TR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):86S–89S

PITUITARY GLAND, ANTERIOR

Evidence for alteration in the processing of dopamine in the anterior pituitary gland of aged rats: receptors and intracellular compartmentalization of dopamine. Arita J, et al. **Endocrinology** 1984 Mar;114(3):974–9

Regulation of luteinizing hormone release by pulsatile and continuous administration of gonadotropin-releasing hormone to superfused rat and hamster pituitary cells. Baird CJ, et al. **Endocrinology** 1984 Mar;114(3):1041–7

Chloroquine affects prolactin secretion and Golgi morphology in the mammotroph. Conconi MV, et al. **Endocrinology** 1984 Mar;114(3):725–34

Human pancreatic tumor growth hormone (GH) – releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904–13

Interactions among epinephrine, thyrotropin (TSH)-releasing hormone, dopamine, and somatostatin in the control of TSH secretion in vitro. Dieguez C, et al. **Endocrinology** 1984 Mar;114(3):957–61

The self-priming effect of gonadotropin-releasing hormone on luteinizing hormone release: observations using rat anterior pituitary fragments and dispersed cells continuously perifused in parallel. Evans WS, et al. **Endocrinology** 1984 Mar;114(3):861–7

Acute posttranscriptional regulation of cerebrocortical and pituitary iodothyronine 5'-deiodinases by thyroid hormone. Leonard JL, et al. **Endocrinology** 1984 Mar;114(3):998–1004

Secretory granule growth hormone and prolactin release: independence from granule membrane ATPase. Lorenson MY, et al. **Endocrinology** 1984 Mar;114(3):717–24

The dark mink: a model of male infertility. Tung KS, et al. **Endocrinology** 1984 Mar;114(3):922–9

Evolution of lactotropes in normal and anencephalic human fetuses. Begeot M, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):726–30

PITUITARY GLAND, POSTERIOR

Effect of dexamethasone on immunoreactive corticotropin-releasing factor in the rat median eminence and intermediate-posterior pituitary. Suda T, et al. **Endocrinology** 1984 Mar;114(3):851–4

PITUITARY HORMONE RELEASING HORMONES

Evaluation of techniques for induction of ovulation in outpatients employing pulsatile gonadotropin releasing hormone. Reid RL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):648–56

A mechanical 'hypothalamus' for ovulation induction therapy. Sopelak VM, et al. **JAMA** 1984 Mar 16; 251(11):1477

PITUITARY HORMONES

Synthetic ovine corticotropin-releasing hormone: simultaneous release of proopiolipomelanocortin peptides in man. Jackson RV, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):740–3

PITUITARY HORMONES, ANTERIOR

Alpha subunit and human chorionic gonadotropin in normal pregnancy and gestational trophoblastic disease. Elegbe RA, et al. **Obstet Gynecol** 1984 Mar;63(3):335–7

PITUITARY NEOPLASMS

The effect of multiparity on intrasellar prolactinomas. Daya S, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):512–5

Reversible anosmia after pituitary irradiation. Carmichael KA, et al. **Ann Intern Med** 1984 Apr;100(4):532–3

Development of pituitary adenoma in women with hyperprolactinaemia: clinical, endocrine, and radiological characteristics. Pontiroli AE, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):515–8

DNA ploidy and cell phase in human pituitary tumors. Anniko M, et al. **Cancer** 1984 Apr 15;53(8):1708–13

Monomorphous plurihormonal adenoma of the human pituitary. A histologic, immunocytologic and ultrastructural study. McComb DJ, et al. **Cancer** 1984 Apr 1;53(7):1538–44

Depletion of pituitary prolactin by cysteamine is due to loss of immunological activity. Scammell JG, et al. **Endocrinology** 1984 Mar;114(3):712–6

Increase in nuclear thyroid and glucocorticoid receptors and growth hormone production during the deoxyribonucleic acid synthesis phase of the cell growth cycle. Surks MI, et al. **Endocrinology** 1984 Mar;114(3):873–9

David, Goliath, et al. [letter] **N Engl J Med** 1984 Mar 22; 310(12):790

Cushing's disease and basophilic microadenomas. Daughaday WH. **N Engl J Med** 1984 Apr 5;310(14):919–20

Pergolide for pituitary tumors secreting prolactin or growth hormone [letter] Gillet C, et al. **N Engl J Med** 1984 Mar 15;310(11):725–6

Treatment of Cushing's disease in childhood and adolescence by transsphenoidal microadenomectomy. Styne DM, et al. **N Engl J Med** 1984 Apr 5;310(14):889–93

PLACENTA

Subchorionic fibrin cultures for bacteriologic study of the placenta. Aquino TI, et al. **Am J Clin Pathol** 1984 Apr; 81(4):482–6

Modified double-circuit in vitro perfusion of placenta [letter] Schneider H, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):836

Effects of vasoactive autacoids on the human umbilical-fetal placental vasculature. Mak KK, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):99–106

Cervical and placental colonization by Ureaplasma urealyticum in pregnant women and fetal outcome [letter] Kass EH, et al. **J Infect Dis** 1984 Feb;149(2):289–90

Association of Ureaplasma urealyticum in the placenta with perinatal morbidity and mortality. Kundsin RB, et al. **N Engl J Med** 1984 Apr 12;310(15):941–5

Correlation of human chorionic gonadotropin secretion in early pregnancy failure with size of gestational sac and placental histology. Jouppila P, et al. **Obstet Gynecol** 1984 Apr;63(4):537–42

Chorionic villi sampling: a new technique for detection of genetic abnormalities in the first trimester. Cadkin AV, et al. **Radiology** 1984 Apr;151(1):159–62

PLACENTA PRAEVIA

The epidemiology and clinical history of asymptomatic midtrimester placenta previa. Newton ER, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):743–8

PLAGUE

Leads from the MMWR. Winter plague—Colorado, Washington, Texas, 1983 to 1984. **JAMA** 1984 Apr 13; 251(14):1814, 1817

PLANT EXTRACTS

Does fiber-rich food containing animal lignan precursors protect against both colon and breast cancer? An extension of the 'fiber hypothesis' [editorial] Adlercreutz H. **Gastroenterology** 1984 Apr;86(4):761–4

Khat-induced schizophreniform psychosis in UK [letter] **Lancet** 1984 Feb 25;1(8374):455

PLASMA

High-titre anti-CMV plasma in treatment of neonatal cytomegalovirus infection [letter] Smith MJ, et al. **Lancet** 1984 Feb 25;1(8374):447–8

PLASMA CELLS

Plasma cell iron—clinical and morphologic features. McCurley TL, et al. **Am J Clin Pathol** 1984 Mar; 81(3):312–6

Ribosome-lamellae complexes in benign plasma cells accompanying neoplastic infiltrates. Zimmerman KG, et al. **Am J Clin Pathol** 1984 Mar;81(3):364–7

Helper T-cell lymphoma with marked plasmacytosis and polyclonal hypergammaglobulinemia. A case report. Tamaki T, et al. **Cancer** 1984 Apr 1;53(7):1590–5

PLASMA EXCHANGE

Therapeutic plasma exchange. Shumak KH, et al. **N Engl J Med** 1984 Mar 22;310(12):762–71 (113 ref.)

Plasma exchange and immunosuppressive drug treatment in the Lambert-Eaton myasthenic syndrome. Newsom-Davis J, et al. **Neurology (NY)** 1984 Apr;34(4):480–5

PLASMAPHERESIS

Plasmapheresis increases T4 lymphocytes in a patient with AIDS. Tomar RH, et al. **Am J Clin Pathol** 1984 Apr; 81(4):518–21

A prospective analysis of islet-cell cytotoxic antibodies in insulin-dependent diabetic children. Transient effects of plasmapheresis. Rabinovitch A, et al. **Diabetes** 1984 Mar; 33(3):224–8

Plasmapheresis in thyroxine overdose: a case report. May ME, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):517–20

Plasmapheresis in MS [letter] Sears ES. **Neurology (NY)** 1984 Mar;34(3):400

PLASMIDS

Plasmids as epidemiological markers in nosocomial Legionnaires' disease. Nolte FS, et al. **J Infect Dis** 1984 Feb;149(2):251–6

Utility of plasmid fingerprinting for epidemiological studies of Campylobacter jejuni infections. Tenover FC, et al. **J Infect Dis** 1984 Feb;149(2):279

PLASMINOGEN ACTIVATORS

Intrinsic plasma fibrinolysis: involvement of urokinase-related activity in the factor XII-independent plasminogen proactivator pathway. Kluft C, et al. **J Lab Clin Med** 1984 Mar;103(3):408–19

Clot-dissolving agent undergoes clinical trials [news] Gunby P. **JAMA** 1984 Apr 6;251(13):1651–2

PLASMODIUM FALCIPARUM

Analysis of clinical specimens by hybridisation with probe containing repetitive DNA from Plasmodium falciparum. A novel approach to malaria diagnosis. Franzén L, et al. **Lancet** 1984 Mar 10;1(8376):525–8

Human lymphocytes transformed with Epstein-Barr virus produce antibodies against sporozoite stage of Plasmodium falciparum [letter] Monjour L, et al. **Lancet** 1984 Mar 3; 1(8375):515

PLATELET ACTIVATING FACTOR

Cytotoxicity of platelet activating factor and related alkyl-phospholipid analogs in human leukemia cells, polymorphonuclear neutrophils, and skin fibroblasts. Hoffman DR, et al. **Blood** 1984 Mar;63(3):545–52

PLATELET ADHESIVENESS

Platelet adherence to bioprosthetic cardiac valves. Magilligan DJ Jr, et al. **Am J Cardiol** 1984 Mar 15;53(7):945–9

Platelet-collagen interactions: increase in rate of adhesion of fixed washed platelets by factor VIII-related antigen. Aihara M, et al. **Blood** 1984 Mar;63(3):495–501

Failure of ticlopidine to inhibit deposition of indium-111-labeled platelets on Dacron prosthetic surfaces in humans. Stratton JR, et al. **Circulation** 1984 Apr; 69(4):677–83

PLATELET AGGREGATION

Platelet involvement in the activated coagulation time of heparinized blood. Moorehead MT, et al. **Anesth Analg** 1984 Apr;63(4):394–8

Inhibition of platelet-aggregating activity in thrombotic thrombocytopenic purpura plasma by normal adult immunoglobulin G. Lian EC, et al. **J Clin Invest** 1984 Feb; 73(2):548–55

Rapid reactions of platelets studied by a quenched-flow approach: aggregation kinetics [letter] Belval TK, et al. **J Lab Clin Med** 1984 Mar;103(3):485–7

Clinical usefulness of testing for a heparin-dependent platelet-aggregating factor in patients with suspected heparin-associated thrombocytopenia. Kelton JG, et al. **J Lab Clin Med** 1984 Apr;103(4):606–12

Platelet aggregation induced by DDAVP in platelet-type von Willebrand's disease [letter] Takahashi H, et al. **N Engl J Med** 1984 Mar 15;310(11):722–3

PLATELET COUNT

Mean platelet volumes and platelet counts in hospitalized patients [letter] Lippi U, et al. **Am J Clin Pathol** 1984 Mar; 81(3):406–7

Choice of platelet anticoagulants [letter] Kudesia VS. **Ann Intern Med** 1984 Apr;100(4):613

PLETHYSMOGRAPHY

Radionuclide analysis of the forearm venous pressure-volume relationship: response to nitroglycerin. Dittrich HC, et al. **Am Heart J** 1984 Apr;107(4):733–7

PLEURA

The effect of changing the contact surface area between pleural liquid and pleura on the turnover of pleural liquid. Nakamura T, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):481–4

PLEURAL DISEASES

Management of bronchopleural fistulas. Steiger Z, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):267–71

PLEURAL EFFUSION

Laterality of pleural effusions in chronic congestive heart failure. Weiss JM, et al. **Am J Cardiol** 1984 Mar 15;53(7):951

Body positional effect on gas exchange in unilateral pleural effusion [letter] Montiel A, et al. **Chest** 1984 Mar; 85(3):450–1

PLEURAL NEOPLASMS

Pleural-based mass with rib destruction. Catz EG, et al. **Chest** 1984 Mar;85(3):409–10

PNEUMOCOCCAL INFECTIONS

Serogroups and serotypes of pneumococci in Montreal: correlations with age, outcome and indications for vaccination. Lamothe F, et al. **Can Med Assoc J** 1984 Mar 15;130(6):737–40

PNEUMOCYSTIS CARINII

The origin of Pneumocystis carinii [letter] Beautyman W. **J Infect Dis** 1984 Feb;149(2):287–9

PNEUMONECTOMY

Management of cardiac herniation after intrapericardial pneumonectomy. Cassorla L, et al. **Anesthesiology** 1984 Apr;60(4):362–4

Postpneumonectomy pulmonary edema. Zeldin RA, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):359–65

Management of bronchopleural fistulas. Steiger Z, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):267–71

PNEUMONIA

Postoperative pneumonia. Determinants of mortality. Martin LF, et al. **Arch Surg** 1984 Apr;119(4):379–83

Lymphomatoid granulomatosis presenting with ornithosis pneumonia. Graham RM, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):683

Nosocomial lung infection and its diagnosis. Tobin MJ, et al. **Crit Care Med** 1984 Mar;12(3):191–9

Nonbacterial and unusual pneumonias in the elderly. Weitekamp MR, et al. **Geriatrics** 1984 Mar;39(3):87–9, 92–3, 96–100

Hemophilus influenzae pneumonia in the adult. Radiographic appearance with clinical correlation. Pearlberg J, et al. **Radiology** 1984 Apr;151(1):23–6

PNEUMONIA, ASPIRATION

Evaluation of the efficacy of Alka-Seltzer Effervescent in gastric acid neutralization. Chen CT, et al. **Anesth Analg** 1984 Mar;63(3):325–9

Should precurarization be used in obstetrics? [letter] Conklin KA. **Anesthesiology** 1984 Apr;60(4):384

Lentil aspiration pneumonia [letter] Ros PR. **JAMA** 1984 Mar 9;251(10):1277–8

PNEUMONIA, INTERSTITIAL PLASMA CELL

Wright's stain in rapid diagnosis of Pneumocystis carinii. Domingo J, et al. **Am J Clin Pathol** 1984 Apr;81(4):511–4

Assessment of therapy for pneumocystis carinii pneumonia. PCP Therapy Project Group. Haverkos HW. **Am J Med** 1984 Mar;76(3):501–8

Correlation between serial pulmonary function tests and fiberoptic bronchoscopy in patients with Pneumocystis carinii pneumonia and the acquired immune deficiency syndrome. Coleman DL, et al. **Am Rev Respir Dis** 1984 Mar;129(3):491–3

Endogenous Cushing's syndrome complicated by Pneumocystis carinii pneumonia. Fulkerson WJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):188–9

Adverse reactions to trimethoprim-sulfamethoxazole in patients with the acquired immunodeficiency syndrome. Gordin FM, et al. **Ann Intern Med** 1984 Apr;100(4):495–9

The origin of Pneumocystis carinii [letter] Beautyman W. **J Infect Dis** 1984 Feb;149(2):287–9

Pneumocystis carinii pneumonia in renal-transplant recipients treated with cyclosporine and steroids. Hardy AM, et al. **J Infect Dis** 1984 Feb;149(2):143–7

Leads from the MMWR. Severe neutropenia during pentamidine treatment of Pneumocystis carinii pneumonia in patients with AIDS. **JAMA** 1984 Mar 9;251(10):1253–4

PNEUMOPERICARDIUM

Tension pneumopericardium: a complication of mechanical ventilation. Hurd TE, et al. **Crit Care Med** 1984 Mar; 12(3):200–1

PNEUMOPERITONEUM

The 'inverted V' sign of pneumoperitoneum. Bray JF. **Radiology** 1984 Apr;151(1):45–6

PNEUMOTHORAX

Spontaneous tension pneumothorax during sexual intercourse [letter] Askins DC. **Ann Emerg Med** 1984 Apr;13(4):303–6

Bilateral pneumothoraces secondary to iatrogenic buffalo chest. An unusual complication of median sternotomy and subclavian vein catheterization. Schorlemmer GR, et al. **Ann Surg** 1984 Mar;199(3):372–4

Simple aspiration of pneumothorax [editorial] **Lancet** 1984 Feb 25;1(8374):434–5

Conservative management of spontaneous pneumothorax [letter] **Lancet** 1984 Mar 24;1(8378):687–9

Pneumothorax in infants who fight ventilators [letter] Greenough A, et al. **Lancet** 1984 Mar 24;1(8378):689

Reexpansion pulmonary edema after pneumothorax. Kernodle DS, et al. **South Med J** 1984 Mar;77(3):318–22

Pneumothorax and subcutaneous emphysema complicating endotracheal intubation. Tan CS, et al. **South Med J** 1984 Feb;77(2):253–5

PODIATRY

Necrotising fasciitis due to group C and G haemolytic streptococcus after chiropody [letter] Gaunt N, et al. **Lancet** 1984 Mar 3;1(8375):516

PODOPHYLLOTOXIN

VP-16 alone and in combination with cisplatin in previously treated patients with small cell lung cancer. Evans WK, et al. **Cancer** 1984 Apr 1;53(7):1461–6

POISON IVY DERMATITIS

Sensitivity test may aid in avoiding 'poison' plant-induced dermatitis [news] Goldsmith MF. **JAMA** 1984 Mar 16; 251(11):1389–90

POISONING

Lunar cycle and poison center calls. Oderda GM, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):487–95

Leads from the MMWR. Poisoning among young children. **JAMA** 1984 Apr 6;251(13):1660–1

Life-threatening drug overdose. Precipitants and prognosis. Stern TA, et al. **JAMA** 1984 Apr 20;251(15):1983–5

Do measures to enhance drug removal save life? [letter] Henry JA, et al. **Lancet** 1984 Mar 10;1(8376):561

POLIOMYELITIS

Paralytic poliomyelitis and histocompatibility leukocyte antigens [letter] Arya SC. **J Infect Dis** 1984 Feb; 149(2):285–6

POLIOVIRUS

Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: I. Clinical, pathologic, and immunologic studies. Jubelt B, et al. **Neurology (NY)** 1984 Apr;34(4):486–93

Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: II. Virologic studies. Jubelt B, et al. **Neurology (NY)** 1984 Apr; 34(4):494–9

POLIOVIRUS VACCINE

Simultaneous administration of hepatitis B and diphtheria/tetanus/polio vaccines [letter] Chiron JP, et al. **Lancet** 1984 Mar 17;1(8377):623–4

POLITICS

The politics of transplantation. Iglehart JK. **N Engl J Med** 1984 Mar 29;310(13):864–8

POLLEN

Increased antigen-induced local and systemic mediator release in rhinitis subjects with pulmonary symptoms in the pollen season. Atkins PC, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):341–7

Pollen-specific IgG antibodies in the tears of patients with allergic-like conjunctivitis. Ballow M, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):376–80

Induction of nasal late-phase reactions by insufflation of ragweed-pollen extract. Dvoracek JE, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):363–8

Grass pollen immunotherapy: a single year double-blind, placebo-controlled study in patients with grass pollen-induced asthma and rhinitis. Ortolani C, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):283–90

POLY A-U

Adjuvant treatment with polyadenylic-polyuridylic acid in operable breast cancer: updated results of a randomised trial. Lacour J, et al. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):589–92

POLYAMINES

Repair of oxygen-induced lung injury in adult rats. The role of ornithine decarboxylase and polyamines. Thet LA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):174–81
Probucol with colestipol in the treatment of hypercholesterolemia. Dujovne CA, et al. **Ann Intern Med** 1984 Apr;100(4):477–82
Chemotherapeutic implications of polyamine biosynthesis inhibition. Sjoerdsma A, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):287–300 (41 ref.)
Reversal of the antiproliferative effect of the antiestrogen tamoxifen by polyamines in breast cancer cells. Manni A, et al. **Endocrinology** 1984 Mar;114(3):836–9
Stainable glomerular basement membrane polyanions and renal hemodynamics during hexadimethrine-induced proteinuria. Bertolatus JA, et al. **J Lab Clin Med** 1984 Apr; 103(4):632–42

POLYBROMOBIPHENYL COMPOUNDS

The transfer of polychlorinated biphenyls (PCBs) and polybrominated biphenyls (PBBs) across the human placenta and into maternal milk. Jacobson JL, et al. **Am J Public Health** 1984 Apr;74(4):378–9

POLYCHLOROBIPHENYL COMPOUNDS

The transfer of polychlorinated biphenyls (PCBs) and polybrominated biphenyls (PBBs) across the human placenta and into maternal milk. Jacobson JL, et al. **Am J Public Health** 1984 Apr;74(4):378–9

POLYCHONDRITIS, RELAPSING

The nervous system and relapsing polychondritis [letter] Hull RG, et al. **Neurology (NY)** 1984 Apr;34(4):557

POLYCYTHEMIA

Neonatal polycythemia. Schussman LC, et al. **Am Fam Physician** 1984 Feb;29(2):111–7
Myocardial infarction as a manifestation of polycythemia in cyanotic heart disease. Yeager SB, et al. **Am J Cardiol** 1984 Mar 15;53(7):952–3

POLYCYTHEMIA VERA

Development of polycythemia vera and chronic lymphocytic leukemia during the course of refractory idiopathic thrombocytopenic purpura. Wang G, et al. **Cancer** 1984 Apr 15;53(8):1770–6 (14 ref.)

POLYETHYLENE TEREPHTHALATE

Experience with 49 consecutive dacron interposition mesocaval shunts. A unified approach to portasystemic decompression procedures. Mulcare RJ, et al. **Am J Surg** 1984 Mar;147(3):393–9
Failure of ticlopidine to inhibit deposition of indium-111-labeled platelets on Dacron prosthetic surfaces in humans. Stratton JR, et al. **Circulation** 1984 Apr; 69(4):677–83
Dacron augmentation in anterior cruciate ligament reconstruction in dogs. Andrish JT, et al. **Clin Orthop** 1984 Mar;(183):298–302

POLYMORPHISM (GENETICS)

Genetic polymorphism of human factor H (beta 1H). Rodríguez de Córdoba S, et al. **J Immunol** 1984 Apr; 132(4):1906–8

POLYMYXINS

In vivo effect of polymyxin B on pertussis vaccine. Larter WE, et al. **Am J Dis Child** 1984 Mar;138(3):281–3

POLYNEURITIS

Fulminant polyneuritis after overdose of disulfiram and ethanol. Rothrock JF, et al. **Neurology (NY)** 1984 Mar; 34(3):357–9

POLYRADICULONEURITIS

Streptokinase and the Guillain-Barré syndrome [letter] Leaf DA, et al. **Ann Intern Med** 1984 Apr;100(4):617
Angioimmunoblastic lymphadenopathy with Fisher syndrome. Monteiro ML, et al. **Arch Neurol** 1984 Apr; 41(4):456–7
Conduction block and denervation in Guillain-Barré polyneuropathy. Brown WF, et al. **Brain** 1984 Mar;107 (Pt 1):219–39
Malignant histiocytosis with unusual features. Disseminated intravascular coagulation with severe hyperfibrinolysis, acute polyneuroradiculitis Guillain-Barré, and a unique chromosome abnormality. Haubenstock A, et al. **Cancer** 1984 Apr 1;53(7):1574–8

POLYSACCHARIDES

T cell regulation of immunoglobulin class expression in the B cell response to TNP-Ficoll: characterization of the T cell responsible for preferential enhancement of the IgG2a response. Mongini PK, et al. **J Immunol** 1984 Apr; 132(4):1647–53

POLYSACCHARIDES, BACTERIAL

Cloning of chromosomal DNA from Haemophilus influenzae. Its use for studying the expression of type b capsule and virulence. Moxon ER, et al. **J Clin Invest** 1984 Feb; 73(2):298–306
The importance of the K1 capsule in invasive infections caused by Escherichia coli. Cross AS, et al. **J Infect Dis** 1984 Feb;149(2):184–93
The Escherichia coli K1 capsule shares antigenic determinants with the human gangliosides GM3 and GD3 [letter] Söderström T, et al. **N Engl J Med** 1984 Mar 15; 310(11):726–7

POLYSTYRENES

Polystyrene latex particles as indicators of abnormal plasma properties in multiple sclerosis. Seaman GV, et al. **Neurology (NY)** 1984 Apr;34(4):547–9

POLYTETRAFLUOROETHYLENE

Periurethral polytetrafluoroethylene injections in incontinent female subjects with neurogenic bladder disease. Lewis RI, et al. **J Urol** 1984 Mar;131(3):459–62

POLYURETHANES

Reconstruction of the breast using polyurethane-coated prostheses. Eyssen JE, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):415–21
Optimal wound healing under Op-Site dressing. Ramirez OM, et al. **Plast Reconstr Surg** 1984 Mar;73(3):474–5

POLYURIA

Massive diuresis after acute renal failure. Richards WO, et al. **Crit Care Med** 1984 Mar;12(3):202–3
Fetal polyuria and hydramnios associated with Bartter's syndrome. Sieck UV, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):22S–24S

POLYVINYLS

The long-term results of polyvinyl alcohol (Ivalon) sponge for rectal prolapse in young patients. Boulos PB, et al. **Br J Surg** 1984 Mar;71(3):213–4

PONS

Hemoperfusion in a child who ingested diquat and died from pontine infarction and hemorrhage. Powell D, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):405–20

POPLITEAL ARTERY

Crossover femorofemoropopliteal sequential bypass for combined ipsilateral iliac and femoropopliteal occlusive disease. Schuler JJ, et al. **Arch Surg** 1984 Apr;119(4):456–61
Complications associated with in situ vein grafts for femoropopliteal bypass. Cave-Bigley DJ, et al. **Br J Surg** 1984 Mar;71(3):211
Popliteal artery entrapment demonstrated by CT. Müller N, et al. **Radiology** 1984 Apr;151(1):157–8
Cystic adventitial disease of the popliteal artery. Chapman T, et al. **South Med J** 1984 Mar;77(3):370–2

POPULATION CONTROL

China. Pregnancy: a privilege. Morley D. **Lancet** 1984 Feb 25;1(8374):445–6

POPULATION DYNAMICS

The changing pattern of primary pediatric care: update for one community. Roghmann KJ, et al. **Pediatrics** 1984 Mar; 73(3):363–74

POPULATION SURVEILLANCE

Influenza surveillance: November 1982-June 1983. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):629

PORPHYRIA

Pseudo-porphyria in a patient with hepatocellular carcinoma. Pierach CA, et al. **Am J Med** 1984 Mar;76(3):545–8
Porphyria cutanea tarda in a patient with agnogenic myeloid metaplasia. Fivenson DP, et al. **Arch Dermatol** 1984 Apr; 120(4):538–9
Leads from the MMWR. Porphyria cutanea tarda and sarcoma in a worker exposed to 2,3,7,8-tetrachlorodibenzodioxin-Missouri. **JAMA** 1984 Mar 23-30;251(12):1534, 1537
Alphaxalone/alphadolone and porphyria [letter] Cole DE, et al. **Lancet** 1984 Mar 24;1(8378):690
Hemin infusions in acute intermittent porphyria. **Med Lett Drugs Ther** 1984 Apr 13;26(659):42
Seizure management in the hepatic porphyrias: results from a cell-culture model of porphyria [letter] Shedlofsky SI, et al. **Neurology (NY)** 1984 Mar;34(3):399

PORTACAVAL SHUNT, SURGICAL

Dietary influences on the hepatic mixed-function oxidase system in the rat after portacaval anastomosis. Proia AD, et al. **Gastroenterology** 1984 Apr;86(4):618–26

PORTAL SYSTEM

Portal venous system measurements in portal hypertension. Lafortune M, et al. **Radiology** 1984 Apr;151(1):27–30
Ultrasonographic study of portal venous system in portal hypertension and after portosystemic shunt operations. Bolondi L, et al. **Surgery** 1984 Mar;95(3):261–9

PORTAL VEIN

Mortality and rebleeding after hypertensive variceal disconnections. VanBeek DF, et al. **Arch Surg** 1984 Apr; 119(4):446–9
Perforated diverticulum of the terminal ileum. A previously unreported cause of suppurative pylephlebitis and multiple hepatic abscesses. Navarro C, et al. **Dig Dis Sci** 1984 Feb; 29(2):171–7 (43 ref.)
Plasma vasopressin levels after infusions of hypertonic saline solutions into the renal, portal, carotid, or systemic circulation in conscious dogs. Liard JF, et al. **Endocrinology** 1984 Mar;114(3):986–91
A new method for the measurement of intrahepatic shunts. Hoefs JC, et al. **J Lab Clin Med** 1984 Mar;103(3):446–61
Iatrogenic intrahepatic arterial-portal fistula. Bedell JE, et al. **Radiology** 1984 Apr;151(1):79–80

PORTASYSTEMIC SHUNT, SURGICAL

Experience with 49 consecutive dacron interposition mesocaval shunts. A unified approach to portasystemic decompression procedures. Mulcare RJ, et al. **Am J Surg** 1984 Mar;147(3):393–9
Bleeding oesophageal varices [letter] Henderson JM, et al. **Lancet** 1984 Mar 24;1(8378):680
Ultrasonographic study of portal venous system in portal hypertension and after portosystemic shunt operations. Bolondi L, et al. **Surgery** 1984 Mar;95(3):261–9

POSITIVE PRESSURE RESPIRATION

Redistribution of pulmonary blood flow induced by positive end-expiratory pressure and dopamine infusion in acute respiratory failure. Matamis D, et al. **Am Rev Respir Dis** 1984 Jan;129(1):39–44
Laryngeal muscle recovery after suxamethonium. Detection during intratracheal jet ventilation by pressure curve monitoring. Baer GA. **Anaesthesia** 1984 Feb;39(2):143–6
Positive and expiratory pressure and one lung anaesthesia [letter] Hammond JE, et al. **Anaesthesia** 1984 Feb; 39(2):193–4
High frequency jet ventilation. Johnston JR, et al. **Anaesthesia** 1984 Feb;39(2):163–6
Hemodynamic consequences of PEEP in seated neurological patients—implications for paradoxical air embolism. Perkins NA, et al. **Anesth Analg** 1984 Apr;63(4):429–32
Volume-dependent effects of positive airway pressure on intracavitary left ventricular end-diastolic pressure. Ditchey RV. **Circulation** 1984 Apr;69(4):815–21
Prolonged immobilization and controlled ventilation do not improve outcome after global brain ischemia in monkeys. Gisvold SE, et al. **Crit Care Med** 1984 Mar;12(3):171–9
Positive end-expiratory pressure therapy in adults with special reference to acute lung injury: a review of the literature and suggested clinical correlations. Shapiro BA, et al. **Crit Care Med** 1984 Feb;12(2):127–41 (168 ref.)
Alterations in regional myocardial blood flows during different levels of positive end-expiratory pressure. Venus B, et al. **Crit Care Med** 1984 Feb;12(2):96–101

POSTOPERATIVE CARE

ECT in a depressed patient after craniotomy. Hsiao JK, et al. **Am J Psychiatry** 1984 Mar;141(3):442–4

POSTOPERATIVE COMPLICATIONS

Early urgent relaparotomy. Harbrecht PJ, et al. **Arch Surg** 1984 Apr;119(4):369–74
Postoperative pneumonia. Determinants of mortality. Martin LF, et al. **Arch Surg** 1984 Apr;119(4):379–83
Results of interlocking wire trochanteric reattachment and technique refinements to prevent complications following total hip arthroplasty. Amstutz HC, et al. **Clin Orthop** 1984 Mar;(183):82–9
Prevention of intraoperative vascular complications in revision total hip-replacement arthroplasty. A case report. Head WC. **J Bone Joint Surg [Am]** 1984 Mar;66(3):458–9
Cortical artery aneurysm formation after extracranial to intracranial bypass surgery. Case report. Lantos G, et al. **J Neurosurg** 1984 Mar;60(3):636–9
Pericardial baffle complications following the Mustard

operation. Age-related incidence and ease of management. Cobanoglu A, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):371–8
Reoperation in patients with patent atherosclerotic coronary vein grafts. A different approach to a different disease. Grondin CM, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):379–85

POSTURE

Posture and nasal patency. Cole P, et al. **Am Rev Respir Dis** 1984 Mar;129(3):351–4
Influence of head-dependent positions on lung volume and oxygen saturation in chronic air-flow obstruction. Marini JJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):101–5
Hemodynamic consequences of PEEP in seated neurological patients—implications for paradoxical air embolism. Perkins NA, et al. **Anesth Analg** 1984 Apr;63(4):429–32
Knee pain exacerbated by recumbency: an unusual manifestation of spinal cord involvement by diffuse histiocytic lymphoma. Christy WC, et al. **Arthritis Rheum** 1984 Mar;27(3):341–3
The effect of backrest elevation on pulmonary artery and pulmonary capillary wedge pressures in patients after cardiac surgery. Chulay M, et al. **Heart Lung** 1984 Mar; 13(2):138–40
The effects of lateral body positioning on measurements of pulmonary artery and pulmonary artery wedge pressures. Kennedy GT, et al. **Heart Lung** 1984 Mar;13(2):155–8
Cerebrovascular status of severe closed head injured patients following passive position changes. Parsons LC, et al. **Nurs Res** 1984 Mar-Apr;33(2):68–75

POTASSIUM

Plasma potassium changes in anuric hyperglycemia treated with insulin. Tzamaloukas AH, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):27–30
Removal of electrolytes from institutionally packaged foods. Weaver CM, et al. **J Am Diet Assoc** 1984 Mar;84(3):319–22
Increasing extracellular potassium causes calcium-dependent shape change and facilitates concanavalin A capping in human neutrophils. Roberts RL, et al. **J Immunol** 1984 Apr; 132(4):2000–6
Hazards of non-prescription potassium supplements [letter] McCaughan D. **Lancet** 1984 Mar 3;1(8375):513–4
Serum and muscle potassium in experimental alcoholic myopathy. Haller RG, et al. **Neurology (NY)** 1984 Apr; 34(4):529–32

POTASSIUM RADIOISOTOPES

Comment on potential errors in whole-body scintillation counting of 40K [letter] Forbes GB, et al. **J Lab Clin Med** 1984 Mar;103(3):487–9

POVERTY

Natural history of male psychological health. XI: Escape from the underclass. Long JV, et al. **Am J Psychiatry** 1984 Mar;141(3):341–6

POVIDONE

Treating pressure sores with or without antacid. Becker L, et al. **Am J Nurs** 1984 Mar;84(3):351–2

POWDERS

Baby powder use in infant skin care. Parental knowledge and determinants of powder usage. Hayden GF, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):163–5

PRACTICE MANAGEMENT, MEDICAL

A computer system for practice management and patient care in one family practice. Proudfoot ML. **J Fam Pract** 1984 Feb;18(2):329–31

PRADER-WILLI SYNDROME

The Prader-Willi syndrome [letter] Zellweger H. **JAMA** 1984 Apr 13;251(14):1835

PREALBUMIN

Immunocytochemical demonstration of prealbumin in the vitreous in heredofamilial amyloidosis. Doft BH, et al. **Am J Ophthalmol** 1984 Mar;97(3):296–300

PREANESTHETIC MEDICATION

Reduction of postoperative vomiting in high-risk patients. Fisher MM. **Anaesthesia** 1984 Mar;39(3):279–81
Midazolam versus atropine plus pethidine as premedication in children. Sjövall S, et al. **Anaesthesia** 1984 Mar; 39(3):224–8
Should precurarization be used in obstetrics? [letter] Conklin KA. **Anesthesiology** 1984 Apr;60(4):384

PRECANCEROUS CONDITIONS

Relationship of leukoplakia to urothelial malignancy. Benson RC Jr, et al. **J Urol** 1984 Mar;131(3):507–11
The absence of premalignant changes in the cryptorchid testis before adulthood. Muffly KE, et al. **J Urol** 1984 Mar; 131(3):523–5
Precursors to malignant melanoma. Consensus conference. **JAMA** 1984 Apr 13;251(14):1864–6
Precursors to malignant melanoma: congenital and dysplastic nevi. Arndt KA. **JAMA** 1984 Apr 13;251(14):1882–3

PREDNISOLONE

Renal failure in Wegener's granulomatosis: recovering following dialysis and cyclophosphamide-prednisone therapy. Dahlberg PJ, et al. **Am J Med Sci** 1984 Jan-Feb; 287(1):47–50
Steroid therapy in cardiac sarcoidosis. Increased left ventricular contractility concomitant with electrocardiographic improvement after prednisolone. Ishikawa T, et al. **Chest** 1984 Mar;85(3):445–7
Effects of cyclosporin on prednisolone metabolism [letter] Ost L. **Lancet** 1984 Feb 25;1(8374):451

PREDNISONE

Reversible steroid dementia in patients without steroid psychosis. Varney NR, et al. **Am J Psychiatry** 1984 Mar; 141(3):369–72
Influence of bronchial circulation and corticosteroid therapy on bronchial anastomotic healing. Pinsker KL, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):439–44
Reversibility of lymphomas and lymphoproliferative lesions developing under cyclosporin-steroid therapy. Starzl TE, et al. **Lancet** 1984 Mar 17;1(8377):583–7

PRE-ECLAMPSIA

Evidence that prostacyclin deficiency is a specific feature in preeclampsia. Mäkilä UM, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):772–4
Fibrinogen proteolysis and platelet alpha-granule release in preeclampsia/eclampsia. Borok Z, et al. **Blood** 1984 Mar; 63(3):525–31

PREGNADIENES

Endocrine effects of danazol in the treatment of endometriosis. Bevan JR, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):160–6
A comparative study of various dosages of danazol in the treatment of endometriosis. Low RA, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):167–71
Danazol and migraine [letter] Calton GJ, et al. **N Engl J Med** 1984 Mar 15;310(11):721–2

PREGNANCY

A proportional hazards analysis of the clinical characteristics of infertile couples. Collins JA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):527–32
Smoking, hemoglobin levels, and birth weights in normal pregnancies. Nilsen ST, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):752–8
Outcome and effect of medical intervention in women experiencing infertility following removal of an ectopic pregnancy. Pusey J, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):524–7
Acute effects of cigarette smoking on pregnant women and nonpregnant control subjects. Stetson DE, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):794–8
Pregnancy outcome in 242 conceptions after artificial insemination with donor sperm and effects of maternal age on the prognosis for successful pregnancy. Virro MR, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):518–24
Smoking in pregnancy: effects on mother and fetus. Kelly J, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):111–7
Changes in serum uric acid concentrations during normal pregnancy. Lind T, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):128–32
Endogenous digoxin-immunoreactive substance in human pregnancies. Graves SW, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):748–51
Effect of pregnancy on smoking behavior: a baseline study. Hickner J, et al. **J Fam Pract** 1984 Feb;18(2):241–4
Uterine gland epithelium in human pregnancy often lacks detectable maternal MHC antigens but does express fetal trophoblast antigens. Johnson PM, et al. **J Immunol** 1984 Apr;132(4):1608–10
Circulating lymphocyte subpopulations in pregnancy: a longitudinal study. Tallon DF, et al. **J Immunol** 1984 Apr; 132(4):1784–7
Effects of pregnancy on work performance. Council on Scientific Affairs. **JAMA** 1984 Apr 20;251(15):1995–7
Improved conception rate after intrauterine insemination of washed spermatozoa from men with poor quality semen. Kerin JF, et al. **Lancet** 1984 Mar 10;1(8376):533–5
Would more calories per day keep low birthweight at bay? Lind T. **Lancet** 1984 Mar 3;1(8375):501–2
The relation of selected psychosocial variables to single status of adult women during pregnancy. Tilden VP. **Nurs Res** 1984 Mar-Apr;33(2):102–7
Alpha subunit and human chorionic gonadotropin in normal pregnancy and gestational trophoblastic disease. Elegbe RA, et al. **Obstet Gynecol** 1984 Mar;63(3):335–7
Maternal plasma and amniotic fluid levels of estradiol, estrone, progesterone, and prolactin in early pregnancy. Freeman R, et al. **Obstet Gynecol** 1984 Apr;63(4):507–10
Passive smoking and thiocyanate concentrations in pregnant women and newborns. Hauth JC, et al. **Obstet Gynecol** 1984 Apr;63(4):519–22
Amylase and isoamylase activities in serum of pregnant women. Strickland DM, et al. **Obstet Gynecol** 1984 Mar; 63(3):389–91

PREGNANCY, ABDOMINAL

Anemia as a sign of abdominal pregnancy. Brown RC, et al. **Am Fam Physician** 1984 Feb;29(2):135–8

PREGNANCY, ANIMAL

Factors related to gastric hypersecretion during pregnancy and lactation in rats. Takeuchi K, et al. **Dig Dis Sci** 1984 Mar;29(3):248–55
Influence of corticotropin-releasing factor on reproductive functions in the rat. Rivier C, et al. **Endocrinology** 1984 Mar;114(3):914–21
Dynamic changes of multiple forms of serum immunoactive relaxin during pregnancy in the rat. Sherwood OD, et al. **Endocrinology** 1984 Mar;114(3):806–13
Daily hormonal changes in the maternal, fetal, and amniotic fluid compartments before parturition in a primate species. Walsh SW, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):629–39

PREGNANCY COMPLICATIONS

Seizures and pregnancy. Clifford DB. **Am Fam Physician** 1984 Mar;29(3):271–5
Definitions of high risk in pregnancy and evaluation of their predictive validity. Baruffi G, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):781–6
Sacro-iliitis in a heroin addict. A contra-indication to spinal anaesthesia. Gomar C, et al. **Anaesthesia** 1984 Feb; 39(2):167–70
Extradural analgesia and ichthyosis. Smart G, et al. **Anaesthesia** 1984 Feb;39(2):161–2
Pregnancy and systemic sclerosis. Ballou SP, et al. **Arthritis Rheum** 1984 Mar;27(3):295–8
Polymyositis/dermatomyositis and pregnancy. Gutiérrez G, et al. **Arthritis Rheum** 1984 Mar;27(3):291–4
Ureteral obstruction during pregnancy. Laverson PL, et al. **J Urol** 1984 Feb;131(2):327–9
Obstetric complications as risk factors for cerebral palsy or seizure disorders. Nelson KB, et al. **JAMA** 1984 Apr 13; 251(14):1843–8
Decidual, amniotic fluid, maternal and fetal prolactin in normal and abnormal pregnancies. Luciano AA, et al. **Obstet Gynecol** 1984 Mar;63(3):384–8
Disseminated Kaposi's sarcoma in pregnancy: a manifestation of acquired immune deficiency syndrome. Rawlinson KF, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):2S–6S
Major burns during pregnancy: effects on fetal well-being. Rayburn W, et al. **Obstet Gynecol** 1984 Mar;63(3):392–5
Electroconvulsive therapy in pregnancy. Repke JT, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):39S–41S
Decision analysis of high-risk patient referral. Richardson DK, et al. **Obstet Gynecol** 1984 Apr;63(4):496–501
Insulin levels in amniotic fluid of normal and abnormal pregnancies. Weiss PA, et al. **Obstet Gynecol** 1984 Mar; 63(3):371–5
Rho(D) immune globulin. When to use it in the Rho(D)-negative woman. Lavery JP. **Postgrad Med** 1984 Mar;75(4):259–64
Anaphylaxis in pregnancy. Entman SS, et al. **South Med J** 1984 Mar;77(3):402
Spontaneous hepatic rupture in pregnancy: management with hepatic artery ligation. Gonzalez GD, et al. **South Med J** 1984 Feb;77(2):242–5

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Cardiovascular collapse associated with oral terbutaline tocolytic therapy. Carpenter RJ Jr, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):821–3
The role of Swan-Ganz catheterization in severe pregnancy-induced hypertension. Henderson DW, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):570–4
Factors influencing aortocaval compression in late pregnancy. Milsom I, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):764–71
Peripartum cardiomyopathies: a review. Veille JC. **Am J Obstet Gynecol** 1984 Mar 15;148(6):805–18 (131 ref.)
Myocardial infarction and cardiac arrest in the second trimester followed by assisted vaginal delivery under epidural analgesia at 38 weeks gestation. Case report. Stokes IM, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):197–8
Relationship of hypertensive disease to abruptio placentae. Abdella TN, et al. **Obstet Gynecol** 1984 Mar;63(3):365–70
Maternal permanent bradycardia: pregnancy and delivery. Abramovici H, et al. **Obstet Gynecol** 1984 Mar;63(3):381–3
Effect of vaginal bleeding in early pregnancy on outcome. Batzofin JH, et al. **Obstet Gynecol** 1984 Apr;63(4):515–8
Neurofibromatosis and spontaneous hemothorax in pregnancy: two case reports. Brady DB, et al.

Obstet Gynecol 1984 Mar;63(3 Suppl):35S–38S
Isolated angiitis of brain in pregnancy and puerperium. Farine D, et al. **Obstet Gynecol** 1984 Apr;63(4):586–8
Supraventricular tachycardia in pregnancy: cardioversion with verapamil. Klein V, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):16S–18S
Reversible tubular lesion in pregnancy-induced hypertension detected by urinary beta 2-microglobulin. Krieger MS, et al. **Obstet Gynecol** 1984 Apr;63(4):533–6
Plasma catecholamines and angiotensin-converting enzyme activity in hypertensive subjects with positive rollover tests. Lee MI, et al. **Obstet Gynecol** 1984 Apr;63(4):511–4
Inaccuracy of Dubowitz gestational age in low birth weight infants. Spinnato JA, et al. **Obstet Gynecol** 1984 Apr; 63(4):491–5

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Anemia as a sign of abdominal pregnancy. Brown RC, et al. **Am Fam Physician** 1984 Feb;29(2):135–8
Continuous fetal monitoring during partial exchange transfusion in a patient with sickle cell disease crisis. Hughes RS, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):819–21
Prolongation of a preterm pregnancy complicated by death of a single twin in utero and disseminated intravascular coagulation. Effects of treatment with heparin. Romero R, et al. **N Engl J Med** 1984 Mar 22;310(12):772–4
A delayed hemolytic transfusion reaction after partial exchange transfusion for sickle cell disease in pregnancy: a case report and review of the literature. Brumfield CG, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):13S–15S

PREGNANCY COMPLICATIONS, INFECTIOUS

Sacro-iliitis in a heroin addict. A contra-indication to spinal anaesthesia. Gomar C, et al. **Anaesthesia** 1984 Feb; 39(2):167–70
Herpes gestationis in blacks. Shornick JK, et al. **Arch Dermatol** 1984 Apr;120(4):511–3
ABC of sexually transmitted diseases. Pregnancy and the neonate. Adler MW. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):624–7
Passive-active immunisation of neonates of HBsAg positive carrier mothers: preliminary observations. Mazel JA, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):513–5
Genital herpes infection in pregnant women near term. Jacob AJ, et al. **Obstet Gynecol** 1984 Apr;63(4):480–4
Babesiosis in pregnancy. Raucher HS, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):7S–9S
Prevention of perinatal transmission of chronic hepatitis B surface antigen (HBsAg) carrier state [letter] Salvioli GP, et al. **Pediatrics** 1984 Mar;73(3):408–10

PREGNANCY COMPLICATIONS, NEOPLASTIC

Choriocarcinoma associated with term gestation. Olive DL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):711–6
Condyloma acuminatum in Rochester, Minn, 1950–1978. II. Anaplasias and unfavorable outcomes. Chuang TY, et al. **Arch Dermatol** 1984 Apr;120(4):476–83
The treatment of primary hyperparathyroidism during pregnancy. Nudelmann J, et al. **Br J Surg** 1984 Mar; 71(3):217–8
Oral contraceptives, pregnancy, and focal nodular hyperplasia of the liver. Scott LD, et al. **JAMA** 1984 Mar 16;251(11):1461–3
Neurofibromatosis and spontaneous hemothorax in pregnancy: two case reports. Brady DB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):35S–38S
Disseminated Kaposi's sarcoma in pregnancy: a manifestation of acquired immune deficiency syndrome. Rawlinson KF, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):2S–6S
Colonic cancer in pregnancy. Hill JA, et al. **South Med J** 1984 Mar;77(3):375–8

PREGNANCY, ECTOPIC

Ectopic pregnancy after sterilization [letter] DeStefano F, et al. **JAMA** 1984 Mar 16;251(11):1432
Hysterectomy as treatment for complications of legal abortion. Grimes DA, et al. **Obstet Gynecol** 1984 Apr; 63(4):457–62

PREGNANCY IN ADOLESCENCE

Infants of adolescent mothers. Maternal characteristics and developmental status at 1 year of age. Camp BW, et al. **Am J Dis Child** 1984 Mar;138(3):242–6
Parenting enhancement among high-risk adolescents. Testing a holistic patient-centered nursing practice model. Porter LS. **Nurs Clin North Am** 1984 Mar;19(1):89–102
Adolescent mothers and their infants. McAnarney ER, et al. **Pediatrics** 1984 Mar;73(3):358–62

PREGNANCY IN DIABETES

Fetal-neonatal uremia in advanced maternal diabetes. Moya FR, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):229–31
Pregnancy outcome in diabetics with other endocrine disorders [letter] Cruickshanks KJ, et al. **Lancet** 1984 Mar 17;1(8377):629–30
Glycohemoglobin determinations in pregnant diabetic patients. Hatjis CG, et al. **South Med J** 1984 Mar; 77(3):327–31

PREGNANCY, MULTIPLE

Genetic amniocentesis in seventy twin pregnancies. Librach CL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):585–91
Prolongation of a preterm pregnancy complicated by death of a single twin in utero and disseminated intravascular coagulation. Effects of treatment with heparin. Romero R, et al. **N Engl J Med** 1984 Mar 22;310(12):772–4
Evaluation of nonstress fetal heart rate testing in multiple gestations. Blake GD, et al. **Obstet Gynecol** 1984 Apr; 63(4):528–32
Multiple gestation: time interval between delivery of the first and second twins. Rayburn WF, et al. **Obstet Gynecol** 1984 Apr;63(4):502–6

PREGNANCY, PROLONGED

Prolonged pregnancy: surveillance of the fetus and the neonate and the course of labor and delivery. Shime J, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):547–52

PREGNANCY TOXEMIAS

Sulfation-produced artifacts in blood smears [letter] López-Llera M, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):830–1
Toxemia worms—an artifact? [letter] Sadovsky E, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):831–2
Cerebral CT findings in toxemia of pregnancy. Kirby JC, et al. **Radiology** 1984 Apr;151(1):114

PREGNANCY, TUBAL

Outcome and effect of medical intervention in women experiencing infertility following removal of an ectopic pregnancy. Pusey J, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):524–7

PRELEUKEMIA

Pre-B cell leukemia associated with chromosome translocation 1;19. Carroll AJ, et al. **Blood** 1984 Mar; 63(3):721–4

PREMEDICATION

Pre-operative alcohol infusion. The need for analgesic supplementation in chronic alcoholics. St Haxholdt O, et al. **Anaesthesia** 1984 Mar;39(3):240–5
Nausea and vomiting during spinal anaesthesia. Effect of metoclopramide and domperidone: a double-blind trial. Spelina KR, et al. **Anaesthesia** 1984 Feb;39(2):132–7
Pain relief after modified radial mastectomy—premedication with a narcotic? [letter] Schmidt JF, et al. **Anesth Analg** 1984 Mar;63(3):372–3
Efficacy of two third-generation cephalosporins in prophylaxis for head and neck surgery. Johnson JT, et al. **Arch Otolaryngol** 1984 Apr;110(4):224–7
Cefoperazone and cefoxitin prophylaxis for abdominal hysterectomy. Hemsell DL, et al. **Obstet Gynecol** 1984 Apr; 63(4):467–72
Single-dose cefoxitin prophylaxis for premenopausal women undergoing vaginal hysterectomy. Hemsell DL, et al. **Obstet Gynecol** 1984 Mar;63(3):285–90

PREMENSTRUAL TENSION

Premenstrual syndrome. Laughlin M, et al. **Am Fam Physician** 1984 Mar;29(3):265–9
A study of vertigo and dizziness in the premenstrual period. Abdel Nabi EA, et al. **J Laryngol Otol** 1984 Mar; 98(3):273–5

PRENATAL CARE

Epidemiologic studies of immigrants urged [letter] Goldenring J, et al. **Am J Public Health** 1984 Apr;74(4):393
Problems and pitfalls of risk assessment in antenatal care [letter] **Br J Obstet Gynaecol** 1984 Feb;91(2):205–6

PRENATAL DIAGNOSIS

Gestational age [editorial] Birnholz JC. **AJR** 1984 Apr; 142(4):849–50
Prenatal observation of umbilical cord hematoma. Sutro WH, et al. **AJR** 1984 Apr;142(4):801–2
Use of prenatal diagnosis among parents of infants with spina bifida in Atlanta, Georgia, 1976–1979. Adams MM, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):749–51
Nonimmune hydrops fetalis: antenatal diagnosis and management. Graves GR, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):563–5
Genetic amniocentesis in seventy twin pregnancies. Librach CL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):585–91
In utero evaluation of fetal cardiac structure: a preliminary report. Nimrod C, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):516–8
Two-dimensional and M mode echocardiography in the human fetus. Shime J, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):679–85
Fetal blood sampling during the third trimester of pregnancy. Daffos F, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):118–21
The advantage of antenatal diagnosis of intestinal and urinary tract malformations. Kullendorff CM, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):144–7
Fetal cephalometry by ultrasound as a screening procedure for the prenatal detection of Down's syndrome. Perry TB, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):138–43
Prenatal diagnosis of classical phenylketonuria by gene mapping. Woo SL, et al. **JAMA** 1984 Apr 20; 251(15):1998–2002
Rapid fetal sex determination in first trimester prenatal diagnosis by dot hybridisation of DNA probes. Gosden JR, et al. **Lancet** 1984 Mar 10;1(8376):540–1
Hyperzincemia in anencephaly and spina bifida: a clue to the pathogenesis of neural tube defects? Zimmerman AW. **Neurology (NY)** 1984 Apr;34(4):443–50
Antepartum diagnosis of fetal intracranial hemorrhage by ultrasound. Bondurant S, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):25S–27S
Perinatal management of meningomyelocele. Chervenak FA, et al. **Obstet Gynecol** 1984 Mar;63(3):376–80
Clinical features of the reactive positive contraction stress test. Devoe LD. **Obstet Gynecol** 1984 Apr;63(4):523–7
Massive intracerebral hemorrhage in utero: sonographic appearance and pathologic correlation. Donn SM, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):28S–30S
Prenatal diagnosis of fragile (X) syndrome. Hogge WA, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):19S–21S
Comparison of the Lumadex-foam stability index test, lecithin: sphingomyelin ratio, and simple shake test for fetal lung maturity. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):349–54
Foam stability index test [letter] Martin TR. **Obstet Gynecol** 1984 Mar;63(3):439–40
Prenatal diagnosis of skeletal dysplasia by real-time ultrasound. Wladimiroff JW, et al. **Obstet Gynecol** 1984 Mar;63(3):360–4
Chorionic villi sampling: a new technique for detection of genetic abnormalities in the first trimester. Cadkin AV, et al. **Radiology** 1984 Apr;151(1):159–62
Ultrasonography in the prenatal diagnosis of gastroschisis. Bluth EI, et al. **South Med J** 1984 Feb;77(2):260–1

PRENATAL EXPOSURE DELAYED EFFECTS

Prenatal and neonatal exposure of male rat pups to cimetidine but not ranitidine adversely affects subsequent adult sexual functioning. Parker S, et al. **Gastroenterology** 1984 Apr; 86(4):675–80

PREOPERATIVE CARE

Nutritional screening in surgical patients. Thompson JS, et al. **J Am Diet Assoc** 1984 Mar;84(3):337–8
Diagnostic and therapeutic technology assessment. Mandatory ECG before elective surgery. **JAMA** 1983 Jul 22;250(4):540

PRESCRIPTIONS, DRUG

Prescribing authority for pharmacists? [editorial] Covington TR. **Hosp Pract [Off]** 1984 Mar;19(3):13–4

PRIAPISM

Familial idiopathic priapism: a case report. Nagler HM, et al. **J Urol** 1984 Mar;131(3):542–3
Priapism with trazodone (Desyrel). **Med Lett Drugs Ther** 1984 Mar 30;26(658):35

PRILOCAINE

Bupivacaine and prilocaine in intravenous regional anaesthesia. McKeown DW, et al. **Anaesthesia** 1984 Feb; 39(2):150–4

PRIMARY HEALTH CARE

Characteristics of patients aged over 75 not seen during one year in general practice [letter] **Br Med J [Clin Res]** 1984 Feb 25;288(6417):645
Developmentally disabled infants can be hard to trace. McLaughlin JF, et al. **Clin Pediatr (Phila)** 1984 Apr; 23(4):204–8
The Ambulatory Sentinel Practice Network: purpose, methods, and policies. Green LA, et al. **J Fam Pract** 1984 Feb;18(2):275–80
Health for all: its challenge for medical schools. Stuart K. **Lancet** 1984 Feb 25;1(8374):441–2
Control of health-care costs [letter] **N Engl J Med** 1984 Mar 22;310(12):792–3
The changing pattern of primary pediatric care: update for one community. Roghmann KJ, et al. **Pediatrics** 1984 Mar; 73(3):363–74
New directions in standard terminology and classifications for primary care. Froom J. **Public Health Rep** 1984 Jan–Feb;99(1):73–7

PRIMARY PREVENTION

Intervention for the prevention and control of hypertension and atherosclerotic diseases: United States and international experience. Stamler J, et al. **Am J Med** 1984 Feb 27; 76(2A):13–36 (137 ref.)

Preventing substance abuse: the state of the art. Durell J, et al. **Public Health Rep** 1984 Jan–Feb;99(1):23–31

PRISONERS

Women in prison. Smith R. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):630–3

PRISONS

The state of the prisons [letter] **Br Med J [Clin Res]** 1984 Mar 3;288(6418):721

'Schools for criminals'. Smith R. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):706–9

Nursing services. Smith R. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):554–6

PROBABILITY

Prevalence and predictive values [letter] Critchfield G, et al. **Am J Clin Pathol** 1984 Mar;81(3):408

Use of a Bayesian algorithm in the computer-assisted diagnosis of appendicitis. Edwards FH, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):219–22

PROCAINAMIDE

Agranulocytosis, procainamide, and phenytoin [letter] Fleet S. **Ann Intern Med** 1984 Apr;100(4):616–7

PROCAINE

Continuous infusion epidural analgesia in parturients receiving bupivacaine, chloroprocaine, or lidocaine—maternal, fetal, and neonatal effects. Abboud TK, et al. **Anesth Analg** 1984 Apr;63(4):421–8

Effects of maternal epidural anesthesia on neonatal behavior. Kuhnert BR, et al. **Anesth Analg** 1984 Mar;63(3):301–8

Chronic neurological deficits and Nesacaine-CE—an effect of the anesthetic, 2-chloroprocaine, or the antioxidant, sodium bisulfite? Wang BC, et al. **Anesth Analg** 1984 Apr; 63(4):445–7

PROCHLORPERAZINE

Intravenous prochlorperazine for the rapid control of vomiting in the emergency department. Ordog GJ, et al. **Ann Emerg Med** 1984 Apr;13(4):253–8

PROCTITIS

Perirectal infections in acute leukemia. Improved survival after incision and debridement. Barnes SG, et al. **Ann Intern Med** 1984 Apr;100(4):515–8

PROFESSIONAL-FAMILY RELATIONS

The psychiatric liaison nurse's role with families in acute care. Minarik PA. **Nurs Clin North Am** 1984 Mar; 19(1):161–72

Models of family-centered care in one acute care institution. Pearlmutter DR, et al. **Nurs Clin North Am** 1984 Mar; 19(1):173–88

Neonatal intensive care. The nurse's role in supporting the family. Thornton J, et al. **Nurs Clin North Am** 1984 Mar; 19(1):125–37

PROFESSIONAL PRACTICE

Medicine in the USA: historical vignettes. XXII. Medical practice: making a living. King LS. **JAMA** 1984 Apr 13; 251(14):1887–92

Is the establishment defensible? [letter] **N Engl J Med** 1984 Apr 12;310(15):993–4

PROGESTATIONAL HORMONES, SYNTHETIC

The effect of a progestin on gallbladder function in young women. Shaffer EA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):504–7

PROGESTERONE

The effects of adrenergic and cholinergic agents on progesterone production by human corpus luteum in vitro. Casper RF, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):663–9

Progesterone concentrations in maternal and fetal blood. Farquharson RG, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):133–7

A quantitative analysis of the roles of dosage, sequence, and duration of estradiol and progesterone exposure in the regulation of maternal behavior in the rat. Bridges RS. **Endocrinology** 1984 Mar;114(3):930–40

Twenty four-hour rhythm of gonadotropin release induces cyclic progesterone secretion by the ovary of prepubertal and adult golden hamsters. Donham RS, et al. **Endocrinology** 1984 Mar;114(3):821–6

Temporal patterns of delta 4 C-21 steroids in coexisting, genetically dissimilar twin lamb fetuses throughout late gestation. Kitts DD, et al. **Endocrinology** 1984 Mar; 114(3):703–11

Induction of granulosa cell differentiation by forskolin: stimulation of adenosine 3',5'-monophosphate production, progesterone synthesis, and luteinizing hormone receptor expression. Ranta T, et al. **Endocrinology** 1984 Mar; 114(3):845–50

Maternal plasma and amniotic fluid levels of estradiol, estrone, progesterone, and prolactin in early pregnancy. Freeman R, et al. **Obstet Gynecol** 1984 Apr;63(4):507–10

Comparison of cholecystokinin release and gallbladder emptying in men and in women at estrogen and progesterone phases of the menstrual cycle. Fried GM, et al. **Surgery** 1984 Mar;95(3):284–9

PROINSULIN

Sequence of a cDNA encoding Syrian hamster preproinsulin. Bell GI, et al. **Diabetes** 1984 Mar;33(3):297–300

PROLACTIN

The effect of multiparity on intrasellar prolactinomas. Daya S, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):512–5

Development of pituitary adenoma in women with hyperprolactinaemia: clinical, endocrine, and radiological characteristics. Pontiroli AE, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):515–8

Comparative effects of tamoxifen and bromocriptine on prolactin and pituitary weight in estradiol-treated male rats. Lyle SF, et al. **Cancer** 1984 Apr 1;53(7):1473–7

Chloroquine affects prolactin secretion and Golgi morphology in the mammotroph. Conconi MV, et al. **Endocrinology** 1984 Mar;114(3):725–34

Differential biological activities between mono- and bivalent fragments of anti-prolactin receptor antibodies. Dusanter-Fourt I, et al. **Endocrinology** 1984 Mar; 114(3):1021–7

The regulation of luteinizing hormone and prolactin in C57BL/6J mice: effects of estradiol implant size, duration of ovariectomy, and aging. Gee DM, et al. **Endocrinology** 1984 Mar;114(3):685–93

Secretory granule growth hormone and prolactin release: independence from granule membrane ATPase. Lorenson MY, et al. **Endocrinology** 1984 Mar;114(3):717–24

Examination of prolactin and pituitary-adrenal axis components as intervening variables in the adrenalectomy-induced inhibition of gonadotropin response to castration. Ringstrom SJ, et al. **Endocrinology** 1984 Mar;114(3):880–7

Depletion of pituitary prolactin by cysteamine is due to loss of immunological activity. Scammell JG, et al. **Endocrinology** 1984 Mar;114(3):712–6

Evolution of lactotropes in normal and anencephalic human fetuses. Begeot M, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):726–30

Detection of a high molecular weight variant of prolactin in human plasma by a combination of electrophoretic and immunologic techniques. Sinha YN, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):752–4

Hypogonadism, hyperprolactinaemia, and temporal lobe epilepsy in hyposexual men. Spark RF, et al. **Lancet** 1984 Feb 25;1(8374):413–7

Hyperprolactinaemia and coeliac disease [letter] Todd GR, et al. **Lancet** 1984 Mar 10;1(8376):574

Pergolide for pituitary tumors secreting prolactin or growth hormone [letter] Gillet C, et al. **N Engl J Med** 1984 Mar 15;310(11):725–6

Maternal plasma and amniotic fluid levels of estradiol, estrone, progesterone, and prolactin in early pregnancy. Freeman R, et al. **Obstet Gynecol** 1984 Apr;63(4):507–10

Amenorrhea-galactorrhea, hyperprolactinemia, and suprasellar pituitary enlargement as presenting features of primary hypothyroidism. Groff TR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):86S–89S

Decidual, amniotic fluid, maternal and fetal prolactin in normal and abnormal pregnancies. Luciano AA, et al. **Obstet Gynecol** 1984 Mar;63(3):384–8

PROLINE

Enalapril, a rash, and captopril [letter] Kubo SH, et al. **Ann Intern Med** 1984 Apr;100(4):616

Fatal Stevens-Johnson syndrome in a patient on captopril and allopurinol [letter] Pennell DJ, et al. **Lancet** 1984 Feb 25;1(8374):463

Fever, myalgia, and arthralgia in a patient on captopril and allopurinol [letter] Samanta A, et al. **Lancet** 1984 Mar 24; 1(8378):679

Angiotensin converting enzyme inhibition in renovascular hypertension: failure of the stenotic kidney [letter] Schalekamp MA, et al. **Lancet** 1984 Feb 25;1(8374):464

PROMETHAZINE

Jellyfish stings [letter] Osbourn RA. **South Med J** 1984 Mar; 77(3):406–7

PROPANOLAMINES

Phagocytosis and onset of human labor [letter] van der Weiden RM. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):835–6

Prolonged bradycardia after neostigmine administration in a patient taking nadolol. Seidl DC, et al. **Anesth Analg** 1984 Mar;63(3):365–7

Betaxolol and timolol. A comparison of efficacy and side effects. Berry DP Jr, et al. **Arch Ophthalmol** 1984 Jan; 102(1):42–5

Effects of topical betaxolol in ocular hypertensive patients. Caldwell DR, et al. **Arch Ophthalmol** 1984 Apr; 102(4):539–40

Time-dependent antihypertensive effect of carteolol—a beta-adrenoceptor antagonist with partial agonist activity. Giles TD, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):301–6

PROPIOPHENONES

A double-blind study of bupropion and placebo in depression. Feighner JP, et al. **Am J Psychiatry** 1984 Apr; 141(4):525–9

PROPOXYPHENE

Propoxyphene dependence: problems in management. D'Abadie NB, et al. **South Med J** 1984 Mar;77(3):299–301

PROPRANOLOL

Comparative effects of diltiazem, propranolol, and placebo on exercise performance using radionuclide ventriculography in patients with symptomatic coronary artery disease: results of a double-blind, randomized, crossover study. Anderson JL, et al. **Am Heart J** 1984 Apr; 107(4):698–706

Electropharmacology of nonsustained ventricular tachycardia: effects of class I antiarrhythmic agents, verapamil and propranolol. Buxton AE, et al. **Am J Cardiol** 1984 Mar 1;53(6):738–44

Randomized double-blind comparison of gallopamil and propranolol in stable angina pectoris. Khurmi NS, et al. **Am J Cardiol** 1984 Mar 1;53(6):684–8

Comparison of oral MK 421 and propranolol in mild to moderate essential hypertension and their effects on arterial and venous vessels of the forearm. Simon AC, et al. **Am J Cardiol** 1984 Mar 1;53(6):781–5

Randomized, placebo-controlled evaluation of lidoflazine in patients receiving beta-blocker therapy with propranolol: improvement in anginal symptoms and exercise tolerance with combined drug therapy. Strauss WE, et al. **Am J Cardiol** 1984 Apr 1;53(8):1003–7

Reproducibility and treatment of exercise-induced ventricular tachycardia. Woelfel A, et al. **Am J Cardiol** 1984 Mar 1;53(6):751–6

Combined verapamil and propranolol for supraventricular tachycardia. Yee R, et al. **Am J Cardiol** 1984 Mar 1; 53(6):757–63

Disparate effects of prazosin and propranolol on lipid metabolism in a rat model. Dall'Aglio E, et al. **Am J Med** 1984 Feb 27;76(2A):85–8

Effects of diuretic and beta-blocker therapy in the Medical Research Council Trial. Greenberg G, et al. **Am J Med** 1984 Feb 27;76(2A):45–51

Comparative effects of propranolol and prazosin upon serum lipids in thiazide- treated hypertensive patients. Johnson BF, et al. **Am J Med** 1984 Feb 27;76(2A):109–12

Effects of prazosin and propranolol on serum lipids in patients with essential hypertension. Lowenstein J, et al. **Am J Med** 1984 Feb 27;76(2A):79–84

Hemodynamic and metabolic responses to exercise after alpha 1-, beta 1-, and nonselective beta-adrenoceptor blockade in man. McLeod AA, et al. **Am J Med** 1984 Feb 27; 76(2A):97–100

Propranolol in the treatment of neuroleptic-induced akathisia. Lipinski JF Jr, et al. **Am J Psychiatry** 1984 Mar; 141(3):412–5

Hemodynamic effects of pancuronium and pancuronium plus metocurine in patients taking propranolol. McDonald DH, et al. **Anesthesiology** 1984 Apr;60(4):359–61

Diazepam and propranolol in panic disorder and agoraphobia. Noyes R Jr, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):287–92

Hepatic infarction related to oral contraceptive use. Jacobs MB. **Arch Intern Med** 1984 Mar;144(3):642–3

Effect of propranolol in postinfarction patients with mechanical or electrical complications. Furberg CD, et al. **Circulation** 1984 Apr;69(4):761–5

Psychiatric uses of antiadrenergic and adrenergic blocking drugs. Johnson JM. **J Nerv Ment Dis** 1984 Mar; 172(3):123–32 (111 ref.)

Beta-blockade in stinging insect anaphylaxis [letter] Ingall M, et al. **JAMA** 1984 Mar 16;251(11):1432

Cigarette smoking and the treatment of angina with propranolol, atenolol, and nifedipine. Deanfield J, et al. **N Engl J Med** 1984 Apr 12;310(15):951–4

PROPYLAMINES

Mexiletine in lidocaine-resistant ventricular tachycardia [letter] Abinader EG. **Am Heart J** 1984 Apr;107(4):808–9

PROSTAGLANDIN ANTAGONISTS

Interferon inhibits prostaglandin biosynthesis in macrophages: effects on arachidonic acid metabolism. Boraschi D, et al. **J Immunol** 1984 Apr;132(4):1987–92

PROSTAGLANDIN SYNTHASE

Prostaglandin synthetase inhibitors [letter] Henzl MR. **Obstet Gynecol** 1984 Apr;63(4):600–1

PROSTAGLANDINS

Plasma concentrations, renal excretion, and tissue release of prostaglandins in the rat with dexamethasone–induced hypertension. Nasjletti A, et al. **Endocrinology** 1984 Mar; 114(3):1033–40

Clinical effects of prostaglandins in renal disease. Dunn MJ. **Hosp Pract [Off]** 1984 Mar;19(3):99–103, 109–13

Importance of renal prostaglandins in control of renal function after chronic ligation of the common bile duct in dogs. Zambraski EJ, et al. **J Lab Clin Med** 1984 Apr; 103(4):549–59

The influence of renal prostaglandins on urinary calcium excretion in idiopathic urolithiasis. Buck AC, et al. **J Urol** 1983 Feb;129(2):421–6

Influence of prostaglandins on contractility of the isolated human cervical muscle. Bryman I, et al. **Obstet Gynecol** 1984 Mar;63(3):280–4

PROSTAGLANDINS E

The effect of vaginal prostaglandin E2 pessaries on induction of labor. Lange IR, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):621–5

Reduction in prostaglandin–induced gastric cytoprotection following laparotomy [letter] Derelanko MJ, et al. **Dig Dis Sci** 1984 Feb;29(2):186–7

Gonadotropin–releasing hormone stimulates phosphatidylinositol labeling and prostaglandin E production in Leydig cells. Molcho J, et al. **Endocrinology** 1984 Mar;114(3):1048–50

Interferon inhibits prostaglandin biosynthesis in macrophages: effects on arachidonic acid metabolism. Boraschi D, et al. **J Immunol** 1984 Apr;132(4):1987–92

The mechanisms of inhibition of human IL 2 production. II. PGE2 induction of suppressor T lymphocytes. Chouaib S, et al. **J Immunol** 1984 Apr;132(4):1851–7

Induction of labor using high–dose or low–dose prostaglandin vaginal pessaries. Hunter IW, et al. **Obstet Gynecol** 1984 Mar;63(3):418–20

PROSTAGLANDINS E, SYNTHETIC

OP–1206, a prostaglandin E1 derivative. Effects of oral administration to patients with chronic lung disease. Ishizaki T, et al. **Chest** 1984 Mar;85(3):382–6

PROSTAGLANDINS F

Clinical, endocrinologic, and intraovarian prostaglandin F responses to H-1 receptor blockade in the ovarian hyperstimulation syndrome: studies in the rabbit model. Pride SM, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):670–4

Uterine and cardiovascular effects of fenoterol and hexoprenaline in prostaglandin F2 alpha–induced labor in humans. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):396–400

PROSTAGLANDINS X

Evidence that prostacyclin deficiency is a specific feature in preeclampsia. Mäkilä UM, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):772–4

PROSTATE

Hormonal control of prostatic thyrotropin–releasing hormone (TRH) testosterone modulates prostatic TRH concentrations. Bhasin S, et al. **Endocrinology** 1984 Mar; 114(3):946–50

Evaluation of prostate specific acid phosphatase and prostate specific antigen in identification of prostatic cancer. Allhoff EP, et al. **J Urol** 1983 Feb;129(2):315–8

Lack of value of radioimmunoassay for prostatic acid phosphatase as a screening test for prostatic cancer in patients with obstructive prostatic hyperplasia. Fleischmann J, et al. **J Urol** 1983 Feb;129(2):312–4

Longitudinal studies of prostatic fluid immunoglobulin in men with bacterial prostatitis. Fowler JE Jr, et al. **J Urol** 1984 Feb;131(2):363–9

PROSTATECTOMY

Re: An objective comparison of transurethral resection and bladder neck incision in the treatment of prostatic hypertrophy [letter] **J Urol** 1983 Feb;129(2):393

Re: Impotence following radical prostatectomy: insight into etiology and prevention [letter] Goldstein AM, et al. **J Urol** 1983 Feb;129(2):393

Fatal air embolism during transurethral resection. Hofsess DW. **J Urol** 1984 Feb;131(2):355

Radical prostatectomy in the presence of pelvic lipomatosis. Parfitt HE Jr. **J Urol** 1984 Mar;131(3):504–6

Penile erections complicating transurethral surgery. Van Arsdalen KN, et al. **J Urol** 1983 Feb;129(2):374–6

PROSTATIC DISEASES

Necrotising granulomata in prostatic resection specimens—a sequel to previous operation [letter] Singh L, et al. **J Clin Pathol** 1984 Mar;37(3):354

Prostatic abscess due to Candida albicans. Lentino JR, et al. **J Infect Dis** 1984 Feb;149(2):282

Emphysematous prostatic abscess: diagnosis and treatment. Mariani AJ, et al. **J Urol** 1983 Feb;129(2):385–6

Prostatorectal fistula associated with iodine seed radiotherapy. Mouli K, et al. **J Urol** 1983 Feb;129(2):387–8

PROSTATIC HYPERTROPHY

Multiple immunoperoxidase markers in benign hyperplasia and adenocarcinoma of the prostate. Ellis DW, et al. **Am J Clin Pathol** 1984 Mar;81(3):279–84

Re: An objective comparison of transurethral resection and bladder neck incision in the treatment of prostatic hypertrophy [letter] **J Urol** 1983 Feb;129(2):393

Immunohistochemical detection of carcinoembryonic antigen in benign hyperplasia and adenocarcinoma of the prostate with monoclonal antibody. Ghazizadeh M, et al. **J Urol** 1984 Mar;131(3):501–3

Squamous metaplasia of the verumontanum with obstruction due to hypertrophy: long–term effects of estrogen on the prostate in an aging male–to–female transsexual. Goodwin WE, et al. **J Urol** 1984 Mar;131(3):553–4

PROSTATIC NEOPLASMS

The flare phenomenon on radionuclide bone scan in metastatic prostate cancer. Pollen JJ, et al. **AJR** 1984 Apr; 142(4):773–6

Multiple immunoperoxidase markers in benign hyperplasia and adenocarcinoma of the prostate. Ellis DW, et al. **Am J Clin Pathol** 1984 Mar;81(3):279–84

Cell surface blood group antigens in prostatic carcinoma. Walker PD, et al. **Am J Clin Pathol** 1984 Apr;81(4):503–6

Thrombocytopenia and carcinoma [letter] **Ann Intern Med** 1984 Apr;100(4):612–3

Androgen use by athletes: a possible cancer risk [letter] Noble RL. **Can Med Assoc J** 1984 Mar 1;130(5):549–50

Clinical effect of aminoglutethimide, medical adrenalectomy, in treatment of 43 patients with advanced prostatic carcinoma. Drago JR, et al. **Cancer** 1984 Apr 1; 53(7):1447–50

Evaluation of prostate specific acid phosphatase and prostate specific antigen in identification of prostatic cancer. Allhoff EP, et al. **J Urol** 1983 Feb;129(2):315–8

Stage A prostatic carcinoma and repeat transurethral resection: a reappraisal 5 years later. Bridges CH, et al. **J Urol** 1983 Feb;129(2):307–8

Pelvic lymph node status as predictor of extracapsular tumor extension in clinical stage B prostatic cancer. Catalona WJ, et al. **J Urol** 1983 Feb;129(2):327–9

Lack of value of radioimmunoassay for prostatic acid phosphatase as a screening test for prostatic cancer in patients with obstructive prostatic hyperplasia. Fleischmann J, et al. **J Urol** 1983 Feb;129(2):312–4

Immunohistochemical detection of carcinoembryonic antigen in benign hyperplasia and adenocarcinoma of the prostate with monoclonal antibody. Ghazizadeh M, et al. **J Urol** 1984 Mar;131(3):501–3

Prostate cancer [editorial] Gittes RF. **J Urol** 1983 Feb; 129(2):330

The dissemination of cancer by transurethral resection of locally advanced prostate cancer. Hanks GE, et al. **J Urol** 1983 Feb;129(2):309–11

Serial spot hydroxyproline/creatinine ratios in metastatic prostatic cancer. Hopkins SC, et al. **J Urol** 1983 Feb; 129(2):319–23

Hemospermia. Marshall VF, et al. **J Urol** 1983 Feb; 129(2):377–8

Prostatorectal fistula associated with iodine seed radiotherapy. Mouli K, et al. **J Urol** 1983 Feb;129(2):387–8

Radical prostatectomy in the presence of pelvic lipomatosis. Parfitt HE Jr. **J Urol** 1984 Mar;131(3):504–6

Effects of the gonadotropin–releasing hormone agonist [D–leu6, desgly–NH2(10), proethylamide9]–GnRH (leuprolide) on R3327–G rat prostatic tumor growth. Pollack A, et al. **J Urol** 1984 Feb;131(2):399–403

Accuracy of frozen section diagnosis in pelvic lymph node staging biopsies for adenocarcinoma of the prostate. Sadlowski RW, et al. **J Urol** 1983 Feb;129(2):324–6

Misonidazole as a chemosensitizer in the treatment of the Dunning prostate cancer model. White RD, et al. **J Urol** 1984 Feb;131(2):374–7

PROSTATITIS

Longitudinal studies of prostatic fluid immunoglobulin in men with bacterial prostatitis. Fowler JE Jr, et al. **J Urol** 1984 Feb;131(2):363–9

PROSTHESIS

Complications of the Angelchik antireflux prosthesis. Benjamin SB, et al. **Ann Intern Med** 1984 Apr;100(4):570–5

Prediction of semirigid penile prosthesis diameter from saline erection. Barry JM. **J Urol** 1984 Feb;131(2):281

Reactions to the implantation of an inflatable penile prosthesis among psychogenically and organically impotent men. Schlamowitz KE, et al. **J Urol** 1983 Feb;129(2):295–8

Troubleshooting the malfunctioning Scott artificial urinary sphincter. Webster GD, et al. **J Urol** 1984 Feb; 131(2):269–72

Intra–abdominal migration of the Angelchik antireflux prosthesis. Dyer R, et al. **South Med J** 1984 Mar; 77(3):384–6

PROTAMINES

Complement (C3, C4) consumption in cardiopulmonary bypass, cardioplegia, and protamine administration. Chiu RC, et al. **Ann Thorac Surg** 1984 Mar;37(3):229–32

PROTEASE INHIBITORS

Prorenin–renin conversion by the contact activation system in human plasma: role of plasma protease inhibitors. Derkx FH, et al. **J Lab Clin Med** 1984 Apr;103(4):560–73

PROTEIN BINDING

Unbound plasma salicylate concentration in rheumatoid arthritis patients. Gurwich EL, et al. **Br J Rheumatol** 1984 Feb;23(1):66–73

PROTEIN KINASES

Possible mechanism of phorbol diester–induced maturation of human promyelocytic leukemia cells. Vandenbark GR, et al. **J Clin Invest** 1984 Feb;73(2):448–57

PROTEIN PRECURSORS

Sequence of a cDNA encoding Syrian hamster preproinsulin. Bell GI, et al. **Diabetes** 1984 Mar;33(3):297–300

Characterization of precursor and secreted forms of rat angiotensinogen. Campbell DJ, et al. **Endocrinology** 1984 Mar;114(3):776–85

Effect of secretin and glucagon on Brunner's gland secretion in the rat. Kirkegaard P, et al. **Gut** 1984 Mar;25(3):264–8

Functional studies on the secreted form of human C4 (C4s), two incompletely processed two–subunit C4 molecules (beta – alpha + gamma and beta + alpha – gamma), and pro–C4. Chan AC, et al. **J Immunol** 1984 Apr; 132(4):1967–71

PROTEINS

Bone morphogenetic protein–induced cartilage development in tissue culture. Sato K, et al. **Clin Orthop** 1984 Mar; (183):180–7

Mass law: what mischief they do in thy name [letter] Forstner G, et al. **Gastroenterology** 1984 Apr;86(4):782–3

Induction of NKCF–like activity in mixed lymphocyte–tumor cell culture: direct involvement of mycoplasma infection of tumor cells. Wayner EA, et al. **J Immunol** 1984 Apr;132(4):2135–42

Natriuretic hormones: at last, bottled in bond? [editorial] Grantham JJ, et al. **J Lab Clin Med** 1984 Mar;103(3):333–6

PROTEINURIA

Stainable glomerular basement membrane polyanions and renal hemodynamics during hexadimethrine–induced proteinuria. Bertolatus JA, et al. **J Lab Clin Med** 1984 Apr; 103(4):632–42

PROTEOGLYCANS

Neutral proteases capable of proteoglycan digesting activity in osteoarthritic and normal human articular cartilage. Martel–Pelletier J, et al. **Arthritis Rheum** 1984 Mar; 27(3):305–12

Characterization of monoclonal antibody 155.8 and partial characterization of its proteoglycan antigen on human melanoma cells. Harper JR, et al. **J Immunol** 1984 Apr; 132(4):2096–104

Biochemical and functional characterization of proteoglycans isolated from basophils of patients with chronic myelogenous leukemia. Metcalfe DD, et al. **J Immunol** 1984 Apr;132(4):1943–50

PROTEUS

Neuroleptic malignant syndrome with a positive Weil–Felix test [letter] Smith JA 3d, et al. **Am J Psychiatry** 1984 Apr; 141(4):609

PROTEUS INFECTIONS

Hyperammonemia in a boy with obstructive ureterocele and proteus infection. Sinha B, et al. **J Urol** 1984 Feb; 131(2):330–1

PROTONS

Proton transport and cell function. Ives HE, et al. **J Clin Invest** 1984 Feb;73(2):285–90 (72 ref.)

PRURITUS

Pruritus following spinal anaesthesia. Cashman JN. **Anaesthesia** 1984 Mar;39(3):248–50
Gnathostomiasis. Infestation in an Asian immigrant. Kagen CN, et al. **Arch Dermatol** 1984 Apr;120(4):508–10
Onchocerciasis in Israel. Rozenman D, et al. **Arch Dermatol** 1984 Apr;120(4):505–7

PSEUDARTHROSIS

Experimental model of electric stimulation of pseudarthrosis healing. Fuentes AE, et al. **Clin Orthop** 1984 Mar;(183):267–75

PSEUDOMONAS AERUGINOSA

Alterations in the antibacterial properties of rabbit pulmonary macrophages exposed to wood smoke. Fick RB Jr, et al. **Am Rev Respir Dis** 1984 Jan;129(1):76–81
Quantitation and identification of antibodies to outer-membrane proteins of Pseudomonas aeruginosa in sera of patients with cystic fibrosis. Hancock RE, et al. **J Infect Dis** 1984 Feb;149(2):220–6
Adherence of cervical, vaginal and distal urethral normal microbial flora to human uroepithelial cells and the inhibition of adherence of gram-negative uropathogens by competitive exclusion. Chan RC, et al. **J Urol** 1984 Mar;131(3):596–601
The influence of growth media on the morphology and in vitro adherence characteristics of gram-negative urinary pathogens. Chan RC, et al. **J Urol** 1983 Feb;129(2):411–7

PSEUDOMONAS INFECTIONS

Synthesis of complement by guinea pig bronchoalveolar macrophages. Effect of acute and chronic infection with Pseudomonas aeruginosa. Alpert SE, et al. **Am Rev Respir Dis** 1984 Jan;129(1):66–71
Modified tissue culture medium for corneal storage I. Investigation of the effect of antibiotics on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):619–24
Renal and auditory toxicity of high-dose, prolonged therapy with gentamicin and tobramycin in pseudomonas endocarditis. Tablan OC, et al. **J Infect Dis** 1984 Feb;149(2):257–63

PSEUDOTUMOR CEREBRI

Reversible visual loss in pseudotumor cerebri. Gutgold-Glen H, et al. **Arch Ophthalmol** 1984 Mar;102(3):403–6
Pseudotumor cerebri. A not-always-benign imposter. Lessell IM, et al. **Postgrad Med** 1984 Feb 15;75(3):59–66

PSORIASIS

Modified Goeckerman therapy for psoriasis. A two-year follow-up of a combined hospital-ambulatory care program. Armstrong RB, et al. **Arch Dermatol** 1984 Mar;120(3):313–8
Oral nystatin in the treatment of psoriasis [letter] Crutcher N, et al. **Arch Dermatol** 1984 Apr;120(4):435–6
Meclofenamate for psoriasis [letter] Paller AS, et al. **Arch Dermatol** 1984 Apr;120(4):438
Low-dose methotrexate kinetics in arthritis. Edelman J, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):382–6
Methotrexate in lieu of razoxane for incapacitating psoriasis [letter] Steinman HK, et al. **Lancet** 1984 Feb 25;1(8374):458–9

PSYCHIATRIC DEPARTMENT, HOSPITAL

Psychopathology in adolescent children of physicians. Stein BA, et al. **Can Med Assoc J** 1984 Mar 1;130(5):599–602

PSYCHIATRIC NURSING

The psychiatric liaison nurse's role with families in acute care. Minarik PA. **Nurs Clin North Am** 1984 Mar;19(1):161–72

PSYCHIATRIC STATUS RATING SCALES

The Brief Psychiatric Rating Scale (BPRS) in geropsychiatric research: II. Representative profile patterns. Beller SA, et al. **J Gerontol** 1984 Mar;39(2):194–200
The SHORT-CARE: an efficient instrument for the assessment of depression, dementia and disability. Gurland B, et al. **J Gerontol** 1984 Mar;39(2):166–9
The Brief Psychiatric Rating Scale (BPRS) in geropsychiatric research: I. Factor structure on an inpatient unit. Overall JE, et al. **J Gerontol** 1984 Mar;39(2):187–93
Concurrent and predictive validity of indicator scales developed for the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar;39(2):158–65
Construct validity of indicator-scales developed from the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar;39(2):147–57

PSYCHIATRY

Sleep disorders on a psychiatric consultation service. Berlin RM, et al. **Am J Psychiatry** 1984 Apr;141(4):582–4
Ethics and psychiatry—old and new issues [editorial] Busse EW. **Am J Psychiatry** 1984 Mar;141(3):410–1
Ethics and psychiatric research: problems and justification. Eichelman B, et al. **Am J Psychiatry** 1984 Mar;141(3):400–5
Trends in psychiatric practice, 1965–1980. Fenton WS, et al. **Am J Psychiatry** 1984 Mar;141(3):346–51
The ethics of therapeutic modality choice. Sider RC. **Am J Psychiatry** 1984 Mar;141(3):390–4
Psychiatry's mind-brain dialectic, or the Mona Lisa has no eyebrows. [editorial] Stoller RJ. **Am J Psychiatry** 1984 Apr;141(4):554–8

PSYCHOACOUSTICS

Operating ranges and intensity psychophysics for cochlear implants. Implications for speech processing strategies. Pfingst BE. **Arch Otolaryngol** 1984 Mar;110(3):140–4 (39 ref.)

PSYCHOLOGICAL TESTS

Computerized tomography and neuropsychological test measures in adolescents with obsessive-compulsive disorder. Behar D, et al. **Am J Psychiatry** 1984 Mar;141(3):363–9
Cortisol hypersecretion and cognitive impairment in depression. Rubinow DR, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):279–83

PSYCHOMOTOR AGITATION

Propranolol in the treatment of neuroleptic-induced akathisia. Lipinski JF Jr, et al. **Am J Psychiatry** 1984 Mar;141(3):412–5

PSYCHOMOTOR DISORDERS

Effects of oral contraceptives on diazepam-induced psychomotor impairment. Ellinwood EH Jr, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):360–6

PSYCHOMOTOR PERFORMANCE

Neurologic state and psychomotor function following anesthesia for ambulatory surgery. Azar I, et al. **Anesthesiology** 1984 Apr;60(4):347–9

PSYCHOPHYSIOLOGIC DISORDERS

Evaluation of the urological assessment in impotence: findings with a new diagnostic rating scale. Condra M, et al. **J Urol** 1984 Mar;131(3):486–90
Low-back pain [letter] Coodley A. **JAMA** 1984 Mar 23–30;251(12):1553–4

PSYCHOSES, SUBSTANCE-INDUCED

Ocular scopolamine-induced psychosis. Birkhimer LJ, et al. **J Fam Pract** 1984 Mar;18(3):464, 466, 469
Khat-induced schizophreniform psychosis in UK [letter] **Lancet** 1984 Feb 25;1(8374):455

PSYCHOSEXUAL DISORDERS

ABC of sexually transmitted diseases. Psychosexual problems. Goldmeier D. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):704–5

PSYCHOTHERAPY

The uses of hopelessness. Bennett MI, et al. **Am J Psychiatry** 1984 Apr;141(4):559–62
Distancing for intimacy in lesbian relationships. Kaufman PA, et al. **Am J Psychiatry** 1984 Apr;141(4):530–3
Combined use of psychotherapy and drugs in chronic, treatment-resistant schizophrenic patients. A retrospective study. Feinsilver DB, et al. **J Nerv Ment Dis** 1984 Mar;172(3):133–9

PSYCHOTHERAPY, BRIEF

Prediction of outcome of brief psychotherapy from therapist interpretive interventions. Marziali EA. **Arch Gen Psychiatry** 1984 Mar;41(3):301–4

PSYCHOTHERAPY, MULTIPLE

Couples groups in family medicine training. Contreras R, et al. **J Fam Pract** 1984 Feb;18(2):293–6

PSYCHOTIC DISORDERS

An organic etiology for Capgras' syndrome? [letter] **Am J Psychiatry** 1984 Apr;141(4):615–7
The syndrome of intermetamorphosis. Bick PA. **Am J Psychiatry** 1984 Apr;141(4):588–9
Creatine phosphokinase, the MMPI, and psychosis. Faulstich ME, et al. **Am J Psychiatry** 1984 Apr;141(4):584–6
Phantom boarders as a symptom of late paraphrenia. Rowan EL. **Am J Psychiatry** 1984 Apr;141(4):580–1
Schizophreniform psychoses in mentally retarded adolescent girls following sexual assault. Varley CK. **Am J Psychiatry** 1984 Apr;141(4):593–5
Psychiatric abnormality and brain calcification over four generations. Francis A, et al. **J Nerv Ment Dis** 1984 Mar;172(3):166–70
The longitudinal course of schizoaffective disorders. A prospective follow-up study. Grossman LS, et al. **J Nerv Ment Dis** 1984 Mar;172(3):140–9

PSYCHOTROPIC DRUGS

Another explanation for urinary tract problems in schizophrenic patients [letter] Yoder V. **Am J Psychiatry** 1984 Apr;141(4):617–8
Benzodiazepines and pentazocine scheduled under convention on psychotropic substances. **Lancet** 1984 Mar 17;1(8377):637
Substance abuse in schizophrenia [letter] Weller MP, et al. **Lancet** 1984 Mar 10;1(8376):573

PTERIDINES

Urinary pteridines on patients suffering from cancer. A comment on the method and results of Rao and associates and of Trehan and associates. Hausen A, et al. **Cancer** 1984 Apr 1;53(7):1634–6
Biopterin synthesis defect. Treatment with L-dopa and 5-hydroxytryptophan compared with therapy with a tetrahydropterin. McInnes RR, et al. **J Clin Invest** 1984 Feb;73(2):458–69

PTERINS

Biopterin synthesis defect. Treatment with L-dopa and 5-hydroxytryptophan compared with therapy with a tetrahydropterin. McInnes RR, et al. **J Clin Invest** 1984 Feb;73(2):458–69

PUBERTY

Skeletal age changes in puberty. Buckler JM. **Arch Dis Child** 1984 Feb;59(2):115–9
Testicular function following bone marrow transplantation performed during or after puberty. Sklar CA, et al. **Cancer** 1984 Apr 1;53(7):1498–501
The effects of sex steroids on ulnar growth during adolescence. Cassorla FG, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):717–20

PUBERTY, DELAYED

Short stature and pubertal delay in male adolescents with cystic fibrosis. Androgen treatment. Landon C, et al. **Am J Dis Child** 1984 Apr;138(4):388–91

PUBERTY, PRECOCIOUS

Isolated menarche in juvenile hypothyroidism. Piziak VK, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):177–9

PUBIC BONE

Osteomyelitis pubis after radical gynecologic operations. Hoyme UB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):47S–53S

PUBLIC HEALTH ADMINISTRATION

Evaluation of tuberculosis control programs: some national trends. Powell KE, et al. **Am J Public Health** 1984 Apr;74(4):344–8

PUBLIC POLICY

The concentric effects of the acquired immune deficiency syndrome [editorial] Brandt EN Jr. **Public Health Rep** 1984 Jan-Feb;99(1):1–2

PUBLISHING

Repetitive publication: a waste that must stop [editorial] Lock S. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):661–2

PUERPERAL DISORDERS

The role of Swan-Ganz catheterization in severe pregnancy-induced hypertension. Henderson DW, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):570–4
Pulmonary edema associated with isoxsuprine therapy. Nimrod C, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):625–9
Peripartum cardiomyopathies: a review. Veille JC. **Am J Obstet Gynecol** 1984 Mar 15;148(6):805–18 (131 ref.)
Autoimmune thyroid dysfunction in the postpartum period. Jansson R, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):681–7
Post-partum haemolytic-uremic syndrome and verotoxin-producing Escherichia coli [letter] Steele BT, et al. **Lancet** 1984 Mar 3;1(8375):511

PUERPERIUM

Postpartum thyroiditis. Flaherty RJ. **Am Fam Physician** 1984

Feb;29(2):195–7
Circulating lymphocyte subpopulations in pregnancy: a longitudinal study. Tallon DF, et al. **J Immunol** 1984 Apr; 132(4):1784–7
Isolated angiitis of brain in pregnancy and puerperium. Farine D, et al. **Obstet Gynecol** 1984 Apr;63(4):586–8

PULMONARY ALVEOLAR PROTEINOSIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 14–1984. A young woman from Trinidad with interstitial pulmonary disease, hypercalcemia, and lymphocytosis. **N Engl J Med** 1984 Apr 5;310(14):906–16

PULMONARY ALVEOLI

Relation between selective alveolo–bronchograms and pulmonary function tests in patients with chronic obstructive pulmonary disease. Aoki T, et al. **Am Rev Respir Dis** 1984 Mar;129(3):465–72
Evidence that alveolar macrophages can synthesize and secrete alpha 1–antichymotrypsin. Burnett D, et al. **Am Rev Respir Dis** 1984 Mar;129(3):473–6
Quantitation of leukocytes in bronchoalveolar lavage samples from rats after intravascular injection of endotoxin. Chang JC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):72–5
Alterations in the antibacterial properties of rabbit pulmonary macrophages exposed to wood smoke. Fick RB Jr, et al. **Am Rev Respir Dis** 1984 Jan;129(1):76–81
Comparison of lavaged and intrapulmonary alveolar macrophages in respect to lysozyme content and size in the rat. Kimura A, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):149–54
Nonspecificity of elevated angiotensin–converting enzyme activity in bronchoalveolar lavage fluid from high permeability lung edema states. Krieger B, et al. **Am Rev Respir Dis** 1984 Mar;129(3):499–500
Leukotriene B4 production by the human alveolar macrophage: a potential mechanism for amplifying inflammation in the lung. Martin TR, et al. **Am Rev Respir Dis** 1984 Jan;129(1):106–11
Receptors for human IgG subclasses on human alveolar macrophages. Naegel GP, et al. **Am Rev Respir Dis** 1984 Mar;129(3):413–8
Paraquat–induced pulmonary fibrosis. Role of the alveolitis in modulating the development of fibrosis. Schoenberger CI, et al. **Am Rev Respir Dis** 1984 Jan;129(1):168–73
Early pulmonary granulocyte recruitment in response to Streptococcus pneumoniae. Vial WC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):87–91
Neutrophil chemotactic activity generation by alveolar macrophages after bleomycin injury. Wesselius LJ, et al. **Am Rev Respir Dis** 1984 Mar;129(3):485–90
Influence of bacterial–antibiotic interactions on subsequent antimicrobial activity of alveolar macrophages. Hand WL, et al. **J Infect Dis** 1984 Feb;149(2):271–6

PULMONARY ARTERY

Multiplane magnetic resonance imaging of the heart and major vessels: studies in normal volunteers. Higgins CB, et al. **AJR** 1984 Apr;142(4):661–7
Bilateral ductus arteriosus (or remnant): an analysis of 27 patients. Freedom RM, et al. **Am J Cardiol** 1984 Mar 15; 53(7):884–91
Control of pulmonary artery catheter pressures—an alternative [letter] Tyler IL. **Anesth Analg** 1984 Apr; 63(4):467–8
Effects of halothane, enflurane, and isoflurane on hypoxic pulmonary vasoconstriction in rat lungs in vitro. Marshall C, et al. **Anesthesiology** 1984 Apr;60(4):304–8
An improved method of pulmonary artery banding. Dajee H, et al. **Ann Thorac Surg** 1984 Mar;37(3):254–7

PULMONARY CIRCULATION

Redistribution of pulmonary blood flow induced by positive end–expiratory pressure and dopamine infusion in acute respiratory failure. Matamis D, et al. **Am Rev Respir Dis** 1984 Jan;129(1):39–44
Influence of bronchial circulation and corticosteroid therapy on bronchial anastomotic healing. Pinsker KL, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):439–44
Crystalloid versus colloid in fluid resuscitation of patients with severe pulmonary insufficiency. Metildi LA, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):207–12

PULMONARY DIFFUSING CAPACITY

Overestimation of the single–breath carbon monoxide diffusing capacity in patients with air–flow obstruction. Graham BL, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):403–8

PULMONARY EDEMA

Pulmonary edema associated with upper airway obstruction. Kanter RK, et al. **Am J Dis Child** 1984 Apr;138(4):356–8
Pulmonary edema associated with isoxsuprine therapy. Nimrod C, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):625–9
Nonspecificity of elevated angiotensin–converting enzyme activity in bronchoalveolar lavage fluid from high permeability lung edema states. Krieger B, et al. **Am Rev Respir Dis** 1984 Mar;129(3):499–500
Acute pulmonary edema after regional anesthesia with lidocaine and epinephrine in a patient with chronic renal failure. Rooke NT, et al. **Anesth Analg** 1984 Mar; 63(3):363–4
Postpneumonectomy pulmonary edema. Zeldin RA, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):359–65
Reexpansion pulmonary edema after pneumothorax. Kernodle DS, et al. **South Med J** 1984 Mar;77(3):318–22

PULMONARY EMBOLISM

Pulmonary artery stenosis resulting in ventilation–perfusion mismatch in a young female. Paolozzi FP, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):53–6
Pulmonary embolism after tourniquet inflation [letter] San Juan AC Jr, et al. **Anesth Analg** 1984 Mar;63(3):374
Acute pulmonary embolism during therapeutic arterial embolization with silicone fluids [letter] de Lange JJ, et al. **Anesthesiology** 1984 Apr;60(4):384–5
Mucous plugging simulating pulmonary embolism in patients with quadriplegia. Dee PM, et al. **Chest** 1984 Mar; 85(3):363–6
Urinary excretion of thromboxane B2 in patients with venous thromboembolic disease. Klotz TA, et al. **Chest** 1984 Mar; 85(3):329–35
From the NIH. Ultrasound procedure for diagnosis of pulmonary embolism. **JAMA** 1984 Mar 16;251(11):1417

PULMONARY EMPHYSEMA

The role of nicotine in the pathogenesis of pulmonary emphysema. Kimmel EC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):112–7
Emphysema and bronchial secretory cell metaplasia induced in hamsters by human neutrophil products. Snider GL, et al. **Am Rev Respir Dis** 1984 Jan;129(1):155–60
The beneficial effect of alcohol consumption on the prevalence and extent of centrilobular emphysema. A retrospective autopsy analysis. Pratt PC, et al. **Chest** 1984 Mar;85(3):372–7

PULMONARY FIBROSIS

Polymyositis and interstitial lung disease in a patient with anti–Jo1 prototype. Wasicek CA, et al. **Am J Med** 1984 Mar;76(3):538–44
Expression of Ia–like (DR) antigen on human alveolar macrophages isolated by bronchoalveolar lavage. Razma AG, et al. **Am Rev Respir Dis** 1984 Mar;129(3):419–24
Paraquat–induced pulmonary fibrosis. Role of the alveolitis in modulating the development of fibrosis. Schoenberger CI, et al. **Am Rev Respir Dis** 1984 Jan;129(1):168–73
Measurement of cross–linked elastin synthesis in bleomycin–induced pulmonary fibrosis using a highly sensitive assay for desmosine and isodesmosine. Cantor JO, et al. **J Lab Clin Med** 1984 Mar;103(3):384–92

PULMONARY GAS EXCHANGE

Influence of the endotracheal tube on CO2 transport during high–frequency ventilation. Rossing TH, et al. **Am Rev Respir Dis** 1984 Jan;129(1):54–7
Hemodynamic and gas exchange effects of pancuronium bromide in sedated patients with respiratory failure. Bishop MJ. **Anesthesiology** 1984 Apr;60(4):369–71
Body positional effect on gas exchange in unilateral pleural effusion [letter] Montiel A, et al. **Chest** 1984 Mar; 85(3):450–1
Monitoring end–tidal carbon dioxide tensions with high–frequency jet ventilation in dogs with normal lungs. Mihm FG, et al. **Crit Care Med** 1984 Mar;12(3):180–2
Instrumentation for monitoring gas exchange and metabolic rate in critically ill patients. Westenskow DR, et al. **Crit Care Med** 1984 Mar;12(3):183–7

PULMONARY HEART DISEASE

Two–dimensional echocardiographic diagnosis of acquired right ventricular outflow obstruction due to external cardiac compression. Hsiung MC, et al. **Am J Cardiol** 1984 Mar 15;53(7):973–4

PULMONARY SURFACTANT

Contribution of fetal urine to amniotic fluid surfactant pool [letter] Nelson GH. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):834–5
Sex–related differences in cellular composition and surfactant synthesis of developing fetal rat lungs. Adamson IY, et al. **Am Rev Respir Dis** 1984 Jan;129(1):130–4
Controlled trial of artificial surfactant to prevent respiratory distress syndrome. Halliday HL, et al. **Lancet** 1984 Mar 3;1(8375):476–8

PULMONARY VALVE

Quadricuspid pulmonic valve. Lewis W, et al. **Am J Cardiol** 1984 Mar 15;53(7):971–2

PULMONARY VALVE STENOSIS

Left ventricular dimensions and function during exercise in dogs with chronic right ventricular pressure overload. Badke FR. **Am J Cardiol** 1984 Apr 1;53(8):1187–93
Pulmonary artery stenosis resulting in ventilation–perfusion mismatch in a young female. Paolozzi FP, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):53–6

PULMONARY VEINS

Pulmonary veno–occlusive disease as a cause of sudden infant death. Cagle P, et al. **Arch Pathol Lab Med** 1984 Apr; 108(4):338–40
Pulmonary veno–occlusive disease associated with hypertrophic cardiomyopathy. Rose AG, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):267–8

PULMONARY WEDGE PRESSURE

Intermittent mitral regurgitation due to Beall valve dysfunction: analysis of 13 patients with atrial fibrillation. Itzkoff JM, et al. **Am J Cardiol** 1984 Apr 1;53(8):1071–4
Frequency of technical problems encountered in the measurement of pulmonary artery wedge pressure. Morris AH, et al. **Crit Care Med** 1984 Mar;12(3):164–70
The effect of backrest elevation on pulmonary artery and pulmonary capillary wedge pressures in patients after cardiac surgery. Chulay M, et al. **Heart Lung** 1984 Mar; 13(2):138–40
The effects of lateral body positioning on measurements of pulmonary artery and pulmonary artery wedge pressures. Kennedy GT, et al. **Heart Lung** 1984 Mar;13(2):155–8

PULSE

Use of the indirect axillary pulse tracing for noninvasive determination of ejection time, upstroke time, and left ventricular wall stress throughout ejection in infants and young children. Colan SD, et al. **Am J Cardiol** 1984 Apr 1;53(8):1154–8
Acute effects of cigarette smoking on pregnant women and nonpregnant control subjects. Stetson DE, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):794–8

PURKINJE CELLS

Antibodies to Purkinje cells and peripheral nerve in opoclonia [letter] Cawley LP, et al. **Lancet** 1984 Mar 3; 1(8375):509–10

PURPURA, THROMBOPENIC

Development of polycythemia vera and chronic lymphocytic leukemia during the course of refractory idiopathic thrombocytopenic purpura. Wang G, et al. **Cancer** 1984 Apr 15;53(8):1770–6 (14 ref.)
Neonatal isoimmune thrombocytopenia. The natural course and management and the detection of maternal antibody. Katz J, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):159–62

PURPURA, THROMBOTIC THROMBOPENIC

Inhibition of platelet–aggregating activity in thrombotic thrombocytopenic purpura plasma by normal adult immunoglobulin G. Lian EC, et al. **J Clin Invest** 1984 Feb; 73(2):548–55

PUTRESCINE

Acetylated diamines inhibit endotoxin–induced lymphocyte activation. Ryan JL, et al. **J Immunol** 1984 Apr; 132(4):1888–91

PYELONEPHRITIS

Xanthogranulomatous pyelonephritis caused by methicillin–resistant Staphylococcus aureus. Treadwell TL, et al. **Am J Med** 1984 Mar;76(3):533–7
Low urinary counts of P–fimbriated Escherichia coli in presumed acute pyelonephritis. Bollgren I, et al. **Arch Dis Child** 1984 Feb;59(2):102–6
P–fimbriae, bacterial adhesion, and pyelonephritis. Winberg J. **Arch Dis Child** 1984 Feb;59(2):180–4 (35 ref.)
Emphysematous pyelonephritis. Michaeli J, et al. **J Urol** 1984 Feb;131(2):203–8 (41 ref.)
Prevention of pyelonephritis by immunization with P–fimbriae. Roberts JA, et al. **J Urol** 1984 Mar;131(3):602–7

PYLORIC ANTRUM

Relationship of antral gastrin cells and serum gastrin to thyroid function in the rat. Mulholland MW, et al. **Endocrinology** 1984 Mar;114(3):840–4
Posterior truncal vagotomy and anterior curve superficial seromyotomy as an alternative for the surgical management of chronic ulcer of the duodenum. Lygidakis NJ. **Surg Gynecol Obstet** 1984 Mar;158(3):251–4

PYLORUS

The clinical significance and natural history of the double

pylorus. Einhorn RI, et al. **Dig Dis Sci** 1984 Mar; 29(3):213–8

PYODERMA

Treatment of pyoderma gangrenosum with disodium cromoglycate. Saffouri B, et al. **Dig Dis Sci** 1984 Feb; 29(2):183–5

PYRAZOLES

The beneficial effects of nafazatrom (BAYg6575) on experimental coronary thrombosis. Shea MJ, et al. **Am Heart J** 1984 Apr;107(4):629–37

Agranulocytosis and pyrazolone [letter] Shapiro S. **Lancet** 1984 Feb 25;1(8374):451–2

PYRIDAZINES

Inhibition by azelastine of nonallergic histamine release from rat peritoneal mast cells. Fields DA, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):400–3

PYRIDINIUM COMPOUNDS

Hemoperfusion in a child who ingested diquat and died from pontine infarction and hemorrhage. Powell D, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):405–20

PYRIDOXAL PHOSPHATE

Relationship between pyridoxal 5'-phosphate deficiency and aminotransferase levels in alcoholic hepatitis. Diehl AM, et al. **Gastroenterology** 1984 Apr;86(4):632–6

PYRIMETHAMINE

Falciparum malaria resistant to chloroquine and Fansidar: implications for prophylaxis [letter] Eyre SJ. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):644

PYRIMIDINES

Alopecia areata treated with topical minoxidil. Weiss VC, et al. **Arch Dermatol** 1984 Apr;120(4):457–63

PYRIMIDINONES

Effect of a new potent H2-receptor antagonist on meal-stimulated gastric acid secretion and serum gastrin concentration in duodenal ulcer patients. Brozinsky S, et al. **Dig Dis Sci** 1984 Feb;29(2):129–33

PYRROLES

Furunculosis and hidradenitis suppurativa response [letter] McDaniel DH, et al. **Arch Dermatol** 1984 Apr;120(4):437

PYRROLIDINES

Effects of bepridil on exercise tolerance in chronic stable angina: a double-blind, randomized, placebo-controlled, crossover trial. Hill JA, et al. **Am J Cardiol** 1984 Mar 1; 53(6):679–83

Effect of inhaled glycopyrrolate and atropine in asthma. Precipitated by exercise and cold air inhalation. Johnson BE, et al. **Chest** 1984 Mar;85(3):325–8

PYRUVATE CARBOXYLASE

Pyruvate carboxylase activity in subacute necrotizing encephalopathy (Leigh's disease). Sander J, et al. **Neurology (NY)** 1984 Apr;34(4):515–6

PYURIA

Tuberculosis and sterile pyuria [letter] Ribeiro CD, et al. **J Clin Pathol** 1984 Mar;37(3):355

QUADRIPLEGIA

Mucous plugging simulating pulmonary embolism in patients with quadriplegia. Dee PM, et al. **Chest** 1984 Mar; 85(3):363–6

QUALITY ASSURANCE, HEALTH CARE

Internal psychometric characteristics of the quality patient care scale. Fox RN, et al. **Nurs Res** 1984 Mar–Apr; 33(2):112–7

A method for evaluating performance of ambulatory pediatric tasks. Palmer RH, et al. **Pediatrics** 1984 Mar; 73(3):269–77

QUALITY CONTROL

Assessment of 'Average of Normals' quality control procedures and guidelines for implementation. Cembrowski GS, et al. **Am J Clin Pathol** 1984 Apr;81(4):492–9

Evaluation of the 'Mahalanobis' generalized distance' method of quality control: monitoring system of multivariate data. Furutani H, et al. **Am J Clin Pathol** 1984 Mar;81(3):329–36

QUALITY OF HEALTH CARE

Three major challenges: quality, cost, and balance [editorial] Jirka FJ Jr. **JAMA** 1984 Apr 13;251(14):1867–8

QUALITY OF LIFE

Academy presidential address. Quality of life: the physician's dilemma. Freed MM. **Arch Phys Med Rehabil** 1984 Mar; 65(3):109–11

Early appraisal of coronary revascularization on quality of life. Penckofer SH, et al. **Nurs Res** 1984 Mar–Apr; 33(2):60–3

QUINAZOLINES

Disparate effects of prazosin and propranolol on lipid metabolism in a rat model. Dall'Aglio E, et al. **Am J Med** 1984 Feb 27;76(2A):85–8

Comparative effects of propranolol and prazosin upon serum lipids in thiazide- treated hypertensive patients. Johnson BF, et al. **Am J Med** 1984 Feb 27;76(2A):109–12

Comparison of in vitro and in vivo effects of prazosin on lipid metabolism. Kather H, et al. **Am J Med** 1984 Feb 27;76(2A):89–93

Effects of prazosin and propranolol on serum lipids in patients with essential hypertension. Lowenstein J, et al. **Am J Med** 1984 Feb 27;76(2A):79–84

Hemodynamic and metabolic responses to exercise after alpha 1-, beta 1-, and nonselective beta-adrenoceptor blockade in man. McLeod AA, et al. **Am J Med** 1984 Feb 27; 76(2A):97–100

Effect of prazosin on blood pressure and plasma lipids in patients receiving a beta-blocker and diuretic regimen. Mauersberger H. **Am J Med** 1984 Feb 27;76(2A):101–4

Comparative effects of prazosin and atenolol on plasma lipids in hypertensive patients. Rouffy J, et al. **Am J Med** 1984 Feb 27;76(2A):105–8

Studies on the effect of prazosin on blood pressure and serum lipids in Japanese hypertensive patients. Saruta T. **Am J Med** 1984 Feb 27;76(2A):117–21 (8 ref.)

Effects of long-term prazosin therapy on lipoprotein metabolism in hypertensive patients. Takabatake T, et al. **Am J Med** 1984 Feb 27;76(2A):113–6

A double-blind study of prazosin in the treatment of Raynaud's phenomenon in scleroderma. Surwit RS, et al. **Arch Dermatol** 1984 Mar;120(3):329–31

QUINIDINE

Abnormal quinidine binding in survivors of prehospital cardiac arrest. Kessler KM, et al. **Am Heart J** 1984 Apr; 107(4):665–9

Quinidine-rifampin interaction. Schwartz A, et al. **Am Heart J** 1984 Apr;107(4):789–90

Quinidine photosensitivity [letter] Fisher DA. **Arch Dermatol** 1984 Mar;120(3):298

Reduction of digoxin effect during the digoxin-quinidine interaction. Das G, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):317–21

QUININE

Forced acid diuresis and stellate ganglion block in the treatment of quinine poisoning. Thomas D. **Anaesthesia** 1984 Mar;39(3):257–60

QUINOLINES

Allergy to yellow dyes. Rapaport MJ. **Arch Dermatol** 1984 Apr;120(4):535–6

Oral rosoxacin for treatment of penicillin-resistant gonorrhoea [letter] Harrison WO, et al. **Lancet** 1984 Mar 10;1(8376):566

RABIES

Rabies prophylaxis. Collins TR, et al. **Am Fam Physician** 1984 Mar;29(3):295–300

Nosocomial rabies: investigation of contacts of human rabies cases associated with a corneal transplant. Anderson LJ, et al. **Am J Public Health** 1984 Apr;74(4):370–2

Pre-exposure prophylaxis against rabies in children by human diploid cell vaccine [letter] Fridell E, et al. **Lancet** 1984 Mar 17;1(8377):623

RABIES VACCINE

Pre-exposure prophylaxis against rabies in children by human diploid cell vaccine [letter] Fridell E, et al. **Lancet** 1984 Mar 17;1(8377):623

RADIAL NERVE

Nerve conduction studies in lateral epicondylitis [letter] Thurtle OA, et al. **Br J Rheumatol** 1984 Feb;23(1):77

Unusual mechanism of 'gold neuropathy' [letter] Camargo CA. **JAMA** 1984 Apr 6;251(13):1682

RADIATION DOSAGE

Dose levels outside radiotherapy beams [letter] Hudson FR, et al. **Br J Radiol** 1984 Mar;57(675):274–5

RADIATION INJURIES

Mediastinal fibrosis simulating residual Hodgkin's disease. Markman M. **Am J Med Sci** 1984 Jan–Feb;287(1):40–2

Aortic insufficiency following mediastinal radiation for Hodgkin's disease. Shashaty GG. **Am J Med Sci** 1984 Jan–Feb;287(1):46–7

Reversible anosmia after pituitary irradiation. Carmichael KA, et al. **Ann Intern Med** 1984 Apr;100(4):532–3

Treatment of delayed radiation necrosis of the brain. A clinical observation. Rizzoli HV, et al. **J Neurosurg** 1984 Mar;60(3):589–94

Treatment of osteoradionecrosis [letter] Kagan AR. **J Oral Maxillofac Surg** 1984 Mar;42(3):141, 171

RADIATION INJURIES, EXPERIMENTAL

Contrast medium accumulation and washout in canine brain tumors and irradiated normal brain: a CT study of kinetics. Fike JR, et al. **Radiology** 1984 Apr;151(1):115–20

RADIATION, IONIZING

Childhood cancer and occupational radiation exposure in parents. Hicks N, et al. **Cancer** 1984 Apr 15;53(8):1637–43

RADIATION PROTECTION

A simple shift technique for the production of shielding blocks at extended treating distances [letter] Douglas K, et al. **Br J Radiol** 1984 Mar;57(675):273

Dose levels outside radiotherapy beams [letter] Hudson FR, et al. **Br J Radiol** 1984 Mar;57(675):274–5

RADIOGRAPHIC IMAGE ENHANCEMENT

Absolute speeds of screen-film systems and their absorbed-energy constants. Kodera Y, et al. **Radiology** 1984 Apr;151(1):229–36

RADIOGRAPHY

A simple shift technique for the production of shielding blocks at extended treating distances [letter] Douglas K, et al. **Br J Radiol** 1984 Mar;57(675):273

Symposium on diagnostic and interventional radiology for surgical problems. **Surg Clin North Am** 1984 Feb; 64(1):1–181

RADIOIMMUNOASSAY

Detection of hepatitis A virus by a modified commercial radioimmunoassay. Chaudhary RK. **Am J Clin Pathol** 1984 Mar;81(3):337–8

Measurement of release of CCK-33 by radioimmunoassay [editorial] Rayford PL, et al. **Dig Dis Sci** 1984 Feb; 29(2):157–8

Lack of value of radioimmunoassay for prostatic acid phosphatase as a screening test for prostatic cancer in patients with obstructive prostatic hyperplasia. Fleischmann J, et al. **J Urol** 1983 Feb;129(2):312–4

Spurious results of digoxin radioimmunoassay [letter] Vinge E, et al. **N Engl J Med** 1984 Mar 15;310(11):725

Rapid radioimmunoassay for parathyroid hormone: its use in hypercalcemic crisis. Mallette LE, et al. **South Med J** 1984 Mar;77(3):323–6

RADIOISOTOPE RENOGRAPHY

A comparison of pressure flow studies and renography in equivocal upper urinary tract obstruction. Whitaker RH, et al. **J Urol** 1984 Mar;131(3):446–9

RADIOISOTOPES

Thallium-201 scintigraphy in complete left bundle branch block. Hirzel HO, et al. **Am J Cardiol** 1984 Mar 1; 53(6):764–9

Simultaneous maximal exercise radionuclide angiography and thallium stress perfusion imaging. Narahara KA, et al. **Am J Cardiol** 1984 Mar 1;53(6):812–7

In vivo determination of intestinal calcium absorption, with scandium-47 used as marker. McCredie DA, et al. **J Lab Clin Med** 1984 Mar;103(3):354–62

Leg perfusion evaluated by delayed administration of thallium-201. Burt RW, et al. **Radiology** 1984 Apr; 151(1):219–24

Unsuspected extra-abdominal sites of infection: scintigraphic detection with indium-111-labeled leukocytes. Seabold JE, et al. **Radiology** 1984 Apr;151(1):213–7

RADIOLIGAND ASSAY

Serum vitamin B12 assays. How accurate are they? Oxley DK. **Arch Pathol Lab Med** 1984 Apr;108(4):277–9

Characterization of an oligopeptide chemoattractant receptor on human blood monocytes using a new radioligand. Benyunes MC, et al. **Blood** 1984 Mar;63(3):588–92

RADIOLOGY

The Residency Review Committee for Radiology: its organization, function, and performance in diagnostic radiology. Sebring RH, et al. **AJR** 1984 Apr;142(4):833–9
The supply of radiologists: planning for the future. Evens RG, et al. **Radiology** 1984 Apr;151(1):253–4
The supply of and requirements for diagnostic and therapeutic radiologists. Wills J, et al. **Radiology** 1984 Apr; 151(1):9–14

RADIOMETRY

Rapid recovery of mycobacteria from clinical specimens using automated radiometric technic. Park CH, et al. **Am J Clin Pathol** 1984 Mar;81(3):341–5

RADIONUCLIDE IMAGING

A simple separator to generate half micron aqueous particles for lung imaging. Royston D, et al. **Br J Radiol** 1984 Mar; 57(675):223–9

RADIUS

Radial aplasia and amegakaryocytic thrombocytopenia (TAR syndrome) among Nigerian children. Adeyokunnu AA. **Am J Dis Child** 1984 Apr;138(4):346–8
Posterior dislocation of the radial head without fracture of the ulna. A case report. Ryu J, et al. **Clin Orthop** 1984 Mar;(183):169–72
Dysplasia of the knee associated with the syndrome of thrombocytopenia and absent radius. Schoenecker PL, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):421–7
Congenital annular bands in identical twins. A case report. Zionts LE, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):450–3

RANITIDINE

Inhibition of theophylline clearance by cimetidine but not ranitidine. Powell JR, et al. **Arch Intern Med** 1984 Mar; 144(3):484–6
Cimetidine versus ranitidine for refractory Zollinger–Ellison syndrome [letter] de Gara CJ, et al. **Can Med Assoc J** 1984 Mar 1;130(5):550, 554
Adverse effects of ranitidine therapy [letter] Halparin LS. **Can Med Assoc J** 1984 Mar 15;130(6):668, 672
Decreased oral warfarin clearance after ranitidine and cimetidine. Desmond PV, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):338–41
Prenatal and neonatal exposure of male rat pups to cimetidine but not ranitidine adversely affects subsequent adult sexual functioning. Parker S, et al. **Gastroenterology** 1984 Apr; 86(4):675–80
Hepatitis associated with ranitidine [letter] Proctor JD. **JAMA** 1984 Mar 23–30;251(12):1554

RAPE

Schizophreniform psychoses in mentally retarded adolescent girls following sexual assault. Varley CK. **Am J Psychiatry** 1984 Apr;141(4):593–5

RAYNAUD'S DISEASE

A double-blind study of prazosin in the treatment of Raynaud's phenomenon in scleroderma. Surwit RS, et al. **Arch Dermatol** 1984 Mar;120(3):329–31
Circulating anticoagulant in CREST syndrome. Albert J, et al. **Br J Rheumatol** 1984 Feb;23(1):20–3

REACTION TIME

Re: Clinical application of sacral reflex latency [letter] Light Jk, et al. **J Urol** 1984 Mar;131(3):558–9

READING

Blood pressure and heart rate changes in children when they read aloud in school. Thomas SA, et al. **Public Health Rep** 1984 Jan–Feb;99(1):77–84

REAGENT KITS, DIAGNOSTIC

In defense of a colorimetric reagent strip assay for urine specific gravity [letter] Phillips RN, et al. **Am J Clin Pathol** 1984 Apr;81(4):540–2
ANA testing: a comparison of two kits and a discussion of specificity and sensitivity as criteria for selection of screening procedures. Valdiserri RO, et al. **Am J Clin Pathol** 1984 Mar;81(3):308–11
Spurious results of digoxin radioimmunoassay [letter] Vinge E, et al. **N Engl J Med** 1984 Mar 15;310(11):725

RECEPTORS, ADRENERGIC, ALPHA

Alpha-adrenergic responsiveness correlates with epinephrine dose for arrhythmias during halothane anesthesia in dogs. Spiss CK, et al. **Anesth Analg** 1984 Mar;63(3):297–300

RECEPTORS, ADRENERGIC, BETA

Autoradiographic characterization of beta adrenergic receptors in coronary blood vessels and myocytes in normal and ischemic myocardium of the canine heart. Muntz KH, et al. **J Clin Invest** 1984 Feb;73(2):349–57
Alterations in leukocyte beta-receptor affinity with aging. A potential explanation for altered beta-adrenergic sensitivity in the elderly. Feldman RD, et al. **N Engl J Med** 1984 Mar 29;310(13):815–9

RECEPTORS, ANTIGEN, T-CELL

Production of lymphokines by circulating human T lymphocytes that express or lack receptors for interleukin 2. Palacios R. **J Immunol** 1984 Apr;132(4):1833–6
Evidence for specific receptors for interleukin 3 on lymphokine-dependent cell lines established from long-term bone marrow cultures. Palaszynski EW, et al. **J Immunol** 1984 Apr;132(4):1872–8

RECEPTORS, CHOLINERGIC

New antigen for antibody detection in myasthenia gravis. Gotti C, et al. **Neurology (NY)** 1984 Mar;34(3):374–7
alpha-Fetoprotein and neonatal transient myasthenia gravis [letter] Heininger K, et al. **Neurology (NY)** 1984 Mar; 34(3):403–4

RECEPTORS, COMPLEMENT

C3 receptors, complement deficiency and SLE. Walport M, et al. **Br J Rheumatol** 1984 Feb;23(1):3–5
Ontogeny of Fc receptors and complement receptor (CR3) during human myeloid differentiation. Fleit HB, et al. **J Clin Invest** 1984 Feb;73(2):516–25

RECEPTORS, DOPAMINE

Neuroleptic malignant syndrome and dopaminergic blockade. Hashimoto F, et al. **Arch Intern Med** 1984 Mar; 144(3):629–30
Ocular hypotensive actions of haloperidol, a dopaminergic antagonist. Chiou GC. **Arch Ophthalmol** 1984 Jan; 102(1):143–5
Evidence for alteration in the processing of dopamine in the anterior pituitary gland of aged rats: receptors and intracellular compartmentalization of dopamine. Arita J, et al. **Endocrinology** 1984 Mar;114(3):974–9

RECEPTORS, DRUG

Tc-99m-galactosyl-neoglycoalbumin: in vivo characterization of receptor-mediated binding to hepatocytes. Vera DR, et al. **Radiology** 1984 Apr; 151(1):191–6

RECEPTORS, ENDOGENOUS SUBSTANCES

Characterization of an oligopeptide chemoattractant receptor on human blood monocytes using a new radioligand. Benyunes MC, et al. **Blood** 1984 Mar;63(3):588–92
Specific receptors for calcitonin in the subfornical organ of the brain. Rouleau MF, et al. **Brain** 1984 Mar;107 (Pt 1):107–14
Cerebellar binding of avian pancreatic polypeptide. Adamo ML, et al. **Endocrinology** 1984 Mar;114(3):794–800
Differential biological activities between mono- and bivalent fragments of anti-prolactin receptor antibodies. Dusanter-Fourt I, et al. **Endocrinology** 1984 Mar; 114(3):1021–7
Putative nuclear triiodothyronine receptors in tadpole erythrocytes: regulation of receptor number by thyroid hormone. Galton VA. **Endocrinology** 1984 Mar; 114(3):735–42
Permissive effect of insulin on the adenosine 3',5'-monophosphate-dependent up-regulation of low density lipoprotein receptors and the stimulation of steroid release in bovine adrenal cortical cells. Ill CR, et al. **Endocrinology** 1984 Mar;114(3):767–75
Relevance of the low and high affinity thyrotropin-binding sites of human thyroid membranes to the stimulation of adenylate cyclase. Lefort GP, et al. **Endocrinology** 1984 Mar;114(3):1005–11
Induction of granulosa cell differentiation by forskolin: stimulation of adenosine 3',5'-monophosphate production, progesterone synthesis, and luteinizing hormone receptor expression. Ranta T, et al. **Endocrinology** 1984 Mar; 114(3):845–50
Increase in nuclear thyroid and glucocorticoid receptors and growth hormone production during the deoxyribonucleic acid synthesis phase of the cell growth cycle. Surks MI, et al. **Endocrinology** 1984 Mar;114(3):873–9
Parathyroid hormone receptors coupled to cyclic adenosine monophosphate formation in an established renal cell line. Teitelbaum AP, et al. **Endocrinology** 1984 Mar;114(3):980–5
Characterization of hepatic low density lipoprotein binding and cholesterol metabolism in normal and homozygous familial hypercholesterolemic subjects. Hoeg JM, et al. **J Clin Invest** 1984 Feb;73(2):429–36
Auranofin affects early events in human polymorphonuclear neutrophil activation by receptor-mediated stimuli. Hafström I, et al. **J Immunol** 1984 Apr;132(4):2007–14
Potentiation of the 'dopa' effect in parkinsonism by a direct GABA receptor agonist [letter] Bergmann KJ, et al. **Lancet** 1984 Mar 10;1(8376):559
Aminophylline inhibition of diazepam sedation: is adenosine blockade of GABA-receptors the mechanism? Niemand D, et al. **Lancet** 1984 Feb 25;1(8374):463–4

RECEPTORS, ESTROGEN

The effect of low dose continuous exposure to estradiol on the estrogen receptor (type I) and nuclear type II sites. Markaverich BM, et al. **Endocrinology** 1984 Mar; 114(3):814–20
Female urethra: a target for estrogen action. Batra SC, et al. **J Urol** 1983 Feb;129(2):418–20
Steroid-hormone receptors and survival after first relapse in breast cancer. Howell A, et al. **Lancet** 1984 Mar 17; 1(8377):588–91
Steroid receptors in endolymphatic stromal myosis. Baker VV, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):72S–74S
Sex steroid receptor concentration in breast carcinoma tissue: effect of devascularization during mastectomy. Leight GS Jr, et al. **Surgery** 1984 Mar;95(3):256–60

RECEPTORS, FC

Ontogeny of Fc receptors and complement receptor (CR3) during human myeloid differentiation. Fleit HB, et al. **J Clin Invest** 1984 Feb;73(2):516–25
The mechanism of intercellular aggregation. I. The kinetics of the Fc gamma receptor-mediated aggregation of P388D1 cells with antibody-coated lymphocytes at 4 degrees C. Segal DM, et al. **J Immunol** 1984 Apr; 132(4):1924–30

RECEPTORS, IMMUNOLOGIC

Receptors for human IgG subclasses on human alveolar macrophages. Naegel GP, et al. **Am Rev Respir Dis** 1984 Mar;129(3):413–8
Production of lymphokines by circulating human T lymphocytes that express or lack receptors for interleukin 2. Palacios R. **J Immunol** 1984 Apr;132(4):1833–6
Evidence for specific receptors for interleukin 3 on lymphokine-dependent cell lines established from long-term bone marrow cultures. Palaszynski EW, et al. **J Immunol** 1984 Apr;132(4):1872–8

RECEPTORS, INSULIN

Characterization of the serum from a patient with insulin resistance and hypoglycemia. Evidence for multiple populations of insulin receptor antibodies with different receptor binding and insulin-mimicking activities. De Pirro R, et al. **Diabetes** 1984 Mar;33(3):301–4
Effect of EDTA on insulin binding and insulin action in isolated cardiocytes from adult rat. Evidence for a functional role of low-affinity insulin receptors. Eckel J, et al. **Diabetes** 1984 Mar;33(3):214–8
Insulin receptors in acute infection: a study of factors conferring insulin resistance. Drobny EC, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):710–6
The role of the glucose transport system in the postreceptor defect in insulin action associated with human aging. Fink RI, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):721–5

RECEPTORS, MUSCARINIC

Antimuscarinic effects of lithium [letter] Kanba S, et al. **N Engl J Med** 1984 Apr 12;310(15):989–9

RECEPTORS, PROGESTERONE

Steroid-hormone receptors and survival after first relapse in breast cancer. Howell A, et al. **Lancet** 1984 Mar 17; 1(8377):588–91
Steroid receptors in endolymphatic stromal myosis. Baker VV, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):72S–74S
Sex steroid receptor concentration in breast carcinoma tissue: effect of devascularization during mastectomy. Leight GS Jr, et al. **Surgery** 1984 Mar;95(3):256–60

RECEPTORS, SENSORY

Does disodium cromoglycate stabilise cough receptors on human airways? [letter] Mitsuhashi M, et al. **Lancet** 1984 Mar 10;1(8376):576

RECEPTORS, STEROID

Steroid hormone receptors, protein, and DNA in erector spinae muscle from scoliotic patients. Saatok T, et al. **Clin Orthop** 1984 Mar;(183):197–207
Increase in nuclear thyroid and glucocorticoid receptors and growth hormone production during the deoxyribonucleic acid synthesis phase of the cell growth cycle. Surks MI, et al. **Endocrinology** 1984 Mar;114(3):873–9
Steroid receptors in renal cell carcinoma: relevance to hormonal therapy. Mukamel E, et al. **J Urol** 1984 Feb; 131(2):227–30

RECOMBINATION, GENETIC

Genetic stability of A/Ann Arbor/6/60 cold-mutant (temperature-sensitive) live influenza virus genes: analysis

by oligonucleotide mapping of recombinant vaccine strains before and after replication in volunteers. Cox NJ, et al. **J Infect Dis** 1984 Feb;149(2):194–200

RECTAL DISEASES

Rectal ameboma. Ossowski EM. **Am Fam Physician** 1984 Feb;29(2):215–7

RECTAL FISTULA

Prostatorectal fistula associated with iodine seed radiotherapy. Mouli K, et al. **J Urol** 1983 Feb;129(2):387–8

RECTAL NEOPLASMS

The true incidence of synchronous cancer of the large bowel. A prospective study. Langevin JM, et al. **Am J Surg** 1984 Mar;147(3):330–3

Characterization of cell-mediated immunity in long-term survivors of gastric or colorectal cancer. Machado IV, et al. **Am J Surg** 1984 Mar;147(3):334–8

Radiological features of familial polyposis coli: grouping by polyp profusion. Maeda M, et al. **Br J Radiol** 1984 Mar; 57(675):217–21

Sites of recurrent tumour after 'curative' colorectal surgery: implications for adjuvant therapy. Gilbert JM, et al. **Br J Surg** 1984 Mar;71(3):203–5

Pre-operative carcino-embryonic antigen and survival in patients with colorectal cancer. Lewi H, et al. **Br J Surg** 1984 Mar;71(3):206–8

Relative effects of ileal resection and bypass on intestinal adaptation and carcinogenesis. Rainey JB, et al. **Br J Surg** 1984 Mar;71(3):197–202

Colorectal cancer screening by nurse practitioner using 60-cm flexible fiberoptic sigmoidoscope. Rosevelt J, et al. **Dig Dis Sci** 1984 Feb;29(2):161–3

Colorectal cancer screening by paramedical personnel [editorial] Schapiro M. **Dig Dis Sci** 1984 Feb;29(2):159–60

Survival of patients with colorectal cancer complicating ulcerative colitis. Gyde SN, et al. **Gut** 1984 Mar; 25(3):228–31

Etiology and prevention of colorectal cancer. Burkitt DP. **Hosp Pract [Off]** 1984 Feb;19(2):67–77

Carcinoid tumor response to fibroblast interferon [letter] Strayer DR, et al. **JAMA** 1984 Apr 6;251(13):1682–3

Are we doing better with large-bowel cancer? [editorial] DeCosse JJ. **N Engl J Med** 1984 Mar 22;310(12):782–3

Changing distribution of carcinoma of the colon and rectum. Slater GI, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):216–8

RECTAL PROLAPSE

The long-term results of polyvinyl alcohol (Ivalon) sponge for rectal prolapse in young patients. Boulos PB, et al. **Br J Surg** 1984 Mar;71(3):213–4

RECTUM

Clinical impact of colectomy and ileorectal anastomosis in the management of Crohn's disease. Ambrose NS, et al. **Gut** 1984 Mar;25(3):223–7

Duodenal string-capsule culture compared with bone-marrow, blood, and rectal-swab cultures for diagnosing typhoid and paratyphoid fever. Hoffman SL, et al. **J Infect Dis** 1984 Feb;149(2):157–61

Adult fucosidosis: histochemical and ultrastructural studies of rectal mucosa biopsy. Ikeda S, et al. **Neurology (NY)** 1984 Apr;34(4):451–6

Proctocolectomy with ileoanal reservoir. An alternative to permanent ileostomy. Schoetz DJ Jr, et al. **Postgrad Med** 1984 Feb 15;75(3):123–7, 130–2, 137–8

REFERENCE BOOKS, MEDICAL

New directions in standard terminology and classifications for primary care. Froom J. **Public Health Rep** 1984 Jan–Feb;99(1):73–7

REFERRAL AND CONSULTATION

Sleep disorders on a psychiatric consultation service. Berlin RM, et al. **Am J Psychiatry** 1984 Apr;141(4):582–4

Second opinion for urologic surgery. Schlossberg SM, et al. **J Urol** 1984 Feb;131(2):209–12

Reducing consultations for upper respiratory infections [editorial] **Lancet** 1984 Feb 25;1(8374):434

Decision analysis of high-risk patient referral. Richardson DK, et al. **Obstet Gynecol** 1984 Apr;63(4):496–501

REFLEX

Oculocardiac reflex from an empty orbit [letter] Shanks AB, et al. **Anaesthesia** 1984 Mar;39(3):291–2

Influence of the vagus nerve upon the reflex control of the lower oesophageal sphincter. Ogilvie AL, et al. **Gut** 1984 Mar;25(3):253–8

Vesicourethral motility following acute spinal cord transection in the cat. Hassouna M, et al. **J Urol** 1984 Feb; 131(2):370–3

Re: Clinical application of sacral reflex latency [letter] Light Jk, et al. **J Urol** 1984 Mar;131(3):558–9

The neurophysiological basis of bladder inhibition in response to intravaginal electrical stimulation. Lindström S, et al. **J Urol** 1983 Feb;129(2):405–10

REFLEX, ABNORMAL

Early detection of scoliosis. A neurological approach using the asymmetrical tonic neck reflex. Connolly BH, et al. **Phys Ther** 1984 Mar;64(3):304–7

REFLEX, PUPILLARY

Pupillary reactivity in circulatory arrest [letter] Lewis FR, et al. **Surgery** 1984 Mar;95(3):380

REFLEX, STRETCH

The elderly and their ankle jerks. Impallomeni M, et al. **Lancet** 1984 Mar 24;1(8378):670–2

REGENERATION

Regeneration of myocardial cells. Observation in aneurysmectomized ventricular wall. Masuda H, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):287–92

REGIONAL HEALTH PLANNING

The safety of obstetric services in small communities in northern Ontario. Black DP, et al. **Can Med Assoc J** 1984 Mar 1;130(5):571–6

REGISTRIES

Reye's syndrome in the British Isles: first annual report of the joint British Paediatric Association and Communicable Disease Surveillance Centre surveillance scheme. Hall S, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):548–50

REHABILITATION

Academy presidential address. Quality of life: the physician's dilemma. Freed MM. **Arch Phys Med Rehabil** 1984 Mar; 65(3):109–11

The Walter J. Zeiter lecture. Research: ends, setting, environment, activities, resources, creativity, health. Herbison GJ. **Arch Phys Med Rehabil** 1984 Mar;65(3):112–4

REIMBURSEMENT MECHANISMS

Prospective payment: implications for medical technology [editorial] Ball JR. **Ann Intern Med** 1984 Apr;100(4):606–7

Medicare hospital payment by diagnosis-related groups. Vladeck BC. **Ann Intern Med** 1984 Apr;100(4):576–91

Adapting discharge planning to prospective pricing. Promoting efficient use of resources and enhancing continuity of care. Rossen S. **Hospitals** 1984 Mar 1;58(5):71, 75, 79

Reimbursement for clinical nutrition services. Smith AE. **J Am Diet Assoc** 1984 Mar;84(3):328–30

The relation between hospital management and medical staff under a prospective-payment system. Spivey BE. **N Engl J Med** 1984 Apr 12;310(15):984–6

REITER'S DISEASE

Complete heart block in Reiter's syndrome. Hassel D, et al. **Am J Cardiol** 1984 Mar 15;53(7):967–8

In vitro T lymphocyte proliferative response to Yersinia enterocolitica in Reiter's syndrome. Lack of response in other HLA-B27 positive individuals. Brenner MB, et al. **Arthritis Rheum** 1984 Mar;27(3):250–7

RELAXATION TECHNICS

Muscle relaxation techniques: a therapeutic tool for family physicians. Rapp MS, et al. **Can Med Assoc J** 1984 Mar 15;130(6):691–4

Therapeutic and physical touch: physiological response to stressful stimuli. Randolph GL. **Nurs Res** 1984 Jan–Feb; 33(1):33–6

RELAXIN

Dynamic changes of multiple forms of serum immunoactive relaxin during pregnancy in the rat. Sherwood OD, et al. **Endocrinology** 1984 Mar;114(3):806–13

RELIGION AND MEDICINE

Nigerians' use of native and Western medicine for the same illness. Nnadi EE, et al. **Public Health Rep** 1984 Jan–Feb; 99(1):93–8

RENAL ARTERY

Plasma vasopressin levels after infusions of hypertonic saline solutions into the renal, portal, carotid, or systemic circulation in conscious dogs. Liard JF, et al. **Endocrinology** 1984 Mar;114(3):986–91

Repeated subselective renal embolization following pyelolithotomy: angiographic salvage of a kidney. Gordon RL, et al. **J Urol** 1984 Feb;131(2):324–6

Embolization of small vessels with a double-lumen microballoon catheter. Part II: Laboratory, animal, and histological studies. Work in progress. ApSimon HT, et al. **Radiology** 1984 Apr;151(1):59–64

Combined aortic and renal arterial reconstruction. Kessler AR, et al. **South Med J** 1984 Feb;77(2):155–8

RENAL ARTERY OBSTRUCTION

Predictive value and changes of renin secretion in hypertensive patients with unilateral renovascular disease undergoing successful renal angioplasty. Pickering TG, et al. **Am J Med** 1984 Mar;76(3):398–404

Angiotensin converting enzyme inhibition in renovascular hypertension: failure of the stenotic kidney [letter] Schalekamp MA, et al. **Lancet** 1984 Feb 25;1(8374):464

RENAL VEINS

Sustained hypertension, palpitations and nephrolithiasis in a 34-year-old man. Bretan PN, et al. **J Urol** 1984 Mar; 131(3):528–33

RENIN

Effects of diuretic therapy in low-, normal- and high-renin isolated systolic systemic hypertension. Niarchos AP, et al. **Am J Cardiol** 1984 Mar 1;53(6):797–801

Predictive value and changes of renin secretion in hypertensive patients with unilateral renovascular disease undergoing successful renal angioplasty. Pickering TG, et al. **Am J Med** 1984 Mar;76(3):398–404

Characterization of inactive renin ('prorenin') from renin-secreting tumors of nonrenal origin. Similarity to inactive renin from kidney and normal plasma. Atlas SA, et al. **J Clin Invest** 1984 Feb;73(2):437–47

Systemic circulatory adjustments to acute hypoxia and reoxygenation in unanesthetized sheep. Role of renin, angiotensin II, and catecholamine interactions. Davidson D, et al. **J Clin Invest** 1984 Feb;73(2):317–28

Prorenin-renin conversion by the contact activation system in human plasma: role of plasma protease inhibitors. Derkx FH, et al. **J Lab Clin Med** 1984 Apr;103(4):560–73

RENIN-ANGIOTENSIN SYSTEM

Nifedipine effects on renin-angiotensin-aldosterone system [letter] Monteiro AA, et al. **Am Heart J** 1984 Apr; 107(4):809

REPETITIVE SEQUENCES, NUCLEIC ACID

Analysis of clinical specimens by hybridisation with probe containing repetitive DNA from Plasmodium falciparum. A novel approach to malaria diagnosis. Franzén L, et al. **Lancet** 1984 Mar 10;1(8376):525–8

REPRODUCTION

Influence of corticotropin-releasing factor on reproductive functions in the rat. Rivier C, et al. **Endocrinology** 1984 Mar;114(3):914–21

Normal testicular structure and reproductive function in deermice lacking retinol and alcohol dehydrogenase activity. Leo MA, et al. **J Clin Invest** 1984 Feb;73(2):593–6

RESEARCH

Editorial series: disease, medical research, and the American Journal of Clinical Pathology: 5. Non-clinical operational medical research [editorial] Sappenfield RW, et al. **Am J Clin Pathol** 1984 Apr;81(4):539

The Walter J. Zeiter lecture. Research: ends, setting, environment, activities, resources, creativity, health. Herbison GJ. **Arch Phys Med Rehabil** 1984 Mar;65(3):112–4

Decline in pharmaceutical research [letter] Lexchin J. **Can Med Assoc J** 1984 Mar 1;130(5):554, 556

AIDS, public policy and biomedical research. Panem S. **Chest** 1984 Mar;85(3):416–22

Tenure and academic family practice: anathema or constructive catalyst? [editorial] Geyman JP. **J Fam Pract** 1984 Mar;18(3):369–70

Metatheory, methodology, and practicality: issues in research uses of Rogers's science of unitary man. Atwood JR, et al. **Nurs Res** 1984 Mar–Apr;33(2):88–91

Collaborative nursing research: anatomy of a successful consortium. Bergstrom N, et al. **Nurs Res** 1984 Jan–Feb; 33(1):20–5

Nursing's search for scientific knowledge. Brown JS, et al. **Nurs Res** 1984 Jan–Feb;33(1):26–32

The use of client-advisory groups in research. Damrosch SP, et al. **Nurs Res** 1984 Jan–Feb;33(1):47–9

The use of power estimation in nursing research. Goodwin LD. **Nurs Res** 1984 Mar–Apr;33(2):118–20

RESEARCH DESIGN

Cardiovascular nursing research: past, present, and future. Foster SB, et al. **Heart Lung** 1984 Mar;13(2):111–6

Internal psychometric characteristics of the quality patient care scale. Fox RN, et al. **Nurs Res** 1984 Mar–Apr; 33(2):112–7

RESEARCH SUPPORT

Resident research, part-time. Hinman F Jr. **J Urol** 1984 Feb; 131(2):358–62
NIH fares relatively well, but dollars buy less. Marwick C. **JAMA** 1984 Mar 9;251(10):1251–2

RESPIRATION

Fetal breathing, gross fetal body movements, and maternal and fetal heart rates before spontaneous labor at term. Carmichael L, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):675–9
The effects of maternal hyperoxia on fetal breathing movements in third-trimester pregnancies. Devoe LD, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):790–4
Characteristics of glucose-stimulated breathing movements in human fetuses with intrauterine growth retardation. Luther ER, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):640–3
Maternal glucose injections do not alter the suppression of fetal breathing following maternal ethanol ingestion. McLeod W, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):634–9
Absence or impaired response of fetal breathing to intravenous glucose is associated with pulmonary hypoplasia in congenital myotonic dystrophy. Vilos GA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):558–62
Studies of oxygenation during sleep in patients with interstitial lung disease. Bye PT, et al. **Am Rev Respir Dis** 1984 Jan;129(1):27–32
Cough versus chest physiotherapy. A comparison of the acute effects on pulmonary function in patients with cystic fibrosis. de Boeck C, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):182–4
Hypomagnesemia and respiratory muscle power. Dhingra S, et al. **Am Rev Respir Dis** 1984 Mar;129(3):497–8
Chest wall mechanics during exercise in patients with severe chronic air-flow obstruction. Dodd DS, et al. **Am Rev Respir Dis** 1984 Jan;129(1):33–8
Familial aspects of ventilatory control in patients with chronic obstructive pulmonary disease. Fleetham JA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):3–7
Abnormal respiratory pattern generation during sleep in patients with autonomic dysfunction [letter] Guilleminault C, et al. **Am Rev Respir Dis** 1984 Mar;129(3):512–3
Hyperinflation [editorial] Macklem PT. **Am Rev Respir Dis** 1984 Jan;129(1):1–2
Impaired detection of added inspiratory resistance in patients with obstructive sleep apnea. McNicholas WT, et al. **Am Rev Respir Dis** 1984 Jan;129(1):45–8
Muscle pressure and flow during expiration in infants. Mortola JP, et al. **Am Rev Respir Dis** 1984 Jan;129(1):49–53
Reproducibility of CO2 response curves with ten minutes separating each rebreathing test. Sullivan TY, et al. **Am Rev Respir Dis** 1984 Jan;129(1):23–6
Altered pulmonary function in precapillary pulmonary hypertension [letter] Teculescu DB. **Am Rev Respir Dis** 1984 Jan;129(1):201
Sternomastoid muscle function and fatigue in normal subjects and in patients with chronic obstructive pulmonary disease. Wilson SH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):460–4
Buprenorphine, benzodiazepines and respiratory depression [letter] Green DW. **Anaesthesia** 1984 Mar;39(3):287–8
Ventilatory effects of pre- and postoperative diamorphine. A comparison of extradural with intramuscular administration. Malins AF, et al. **Anaesthesia** 1984 Feb; 39(2):118–25
Correlation between ventilation and brain blood flow during sleep. Santiago TV, et al. **J Clin Invest** 1984 Feb; 73(2):497–506
Effect of carbon dioxide on diaphragmatic function in human beings. Juan G, et al. **N Engl J Med** 1984 Apr 5; 310(14):874–9

RESPIRATION, ARTIFICIAL

Contracting for care. Hanlon R. **Am J Nurs** 1984 Mar; 84(3):334–5
Mechanical controlled hypoventilation in status asthmaticus. Darioli R, et al. **Am Rev Respir Dis** 1984 Mar;129(3):385–7
Life threatening hypoventilation in kyphoscoliosis: successful treatment with a molded body brace-ventilator. Fulkerson WJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):185–7
Influence of the endotracheal tube on CO2 transport during high-frequency ventilation. Rossing TH, et al. **Am Rev Respir Dis** 1984 Jan;129(1):54–7
Evaluation of Spirolog I volume meter. Chakrabarti MK, et al. **Anaesthesia** 1984 Mar;39(3):268–71
Hypotension secondary to air trapping treated with expiratory flow retard. Weng JT, et al. **Anesthesiology** 1984 Apr;60(4):350–3
Tension pneumopericardium: a complication of mechanical ventilation. Hurd TE, et al. **Crit Care Med** 1984 Mar; 12(3):200–1
Monitoring end-tidal carbon dioxide tensions with high-frequency jet ventilation in dogs with normal lungs. Mihm FG, et al. **Crit Care Med** 1984 Mar;12(3):180–2
Home care wrap-up—patients. Ventilator-dependent children heading home. Kahn L. **Hospitals** 1984 Mar 1; 58(5):54–5
Myasthenia gravis: determinants for independent ventilation after transsternal thymectomy. Younger DS, et al. **Neurology (NY)** 1984 Mar;34(3):336–40

RESPIRATION DISORDERS

Hyperinflation [editorial] Macklem PT. **Am Rev Respir Dis** 1984 Jan;129(1):1–2
Ceiling respiratory depression by dezocine. Romagnoli A, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):367–73
Myasthenia gravis: determinants for independent ventilation after transsternal thymectomy. Younger DS, et al. **Neurology (NY)** 1984 Mar;34(3):336–40

RESPIRATORS

Life threatening hypoventilation in kyphoscoliosis: successful treatment with a molded body brace-ventilator. Fulkerson WJ, et al. **Am Rev Respir Dis** 1984 Jan;129(1):185–7
Breathing and feeding. Can you have one without the other? [editorial] Koretz RL. **Chest** 1984 Mar;85(3):298–9
Pneumothorax in infants who fight ventilators [letter] Greenough A, et al. **Lancet** 1984 Mar 24;1(8378):689
Food and Drug Administration warning on dead space in tracheal tubes [letter] Haffner ME. **Pediatrics** 1984 Mar; 73(3):414

RESPIRATORY AIRFLOW

Effects of cigarette smoking and short-term smoking cessation on airway responsiveness to inhaled methacholine. Buczko GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):12–4
Combined effect of cigarette smoking and allergic rhinitis on airway responsiveness to inhaled methacholine. Buczko GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):15–6
Family aggregation of pulmonary function measurements. Lebowitz MD, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):8–11

RESPIRATORY DEAD SPACE

Food and Drug Administration warning on dead space in tracheal tubes [letter] Haffner ME. **Pediatrics** 1984 Mar; 73(3):414

RESPIRATORY DISTRESS SYNDROME

Spinal anesthesia for surgery in the high-risk infant. Abajian JC, et al. **Anesth Analg** 1984 Mar;63(3):359–62
Continuous transcutaneous oxygen monitoring in acutely ill preterm infants. Kilbride HW, et al. **Crit Care Med** 1984 Feb;12(2):121–4
Controlled trial of artificial surfactant to prevent respiratory distress syndrome. Halliday HL, et al. **Lancet** 1984 Mar 3;1(8375):476–8
Comparison of the Lumadex-foam stability index test, lecithin: sphingomyelin ratio, and simple shake test for fetal lung maturity. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):349–54

RESPIRATORY DISTRESS SYNDROME, ADULT

Positive end-expiratory pressure therapy in adults with special reference to acute lung injury: a review of the literature and suggested clinical correlations. Shapiro BA, et al. **Crit Care Med** 1984 Feb;12(2):127–41 (168 ref.)
Talc and adult respiratory distress syndrome [letter] Weissberg D. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):474–7

RESPIRATORY FUNCTION TESTS

Reproducibility of CO2 response curves with ten minutes separating each rebreathing test. Sullivan TY, et al. **Am Rev Respir Dis** 1984 Jan;129(1):23–6
OP-1206, a prostaglandin E1 derivative. Effects of oral administration to patients with chronic lung disease. Ishizaki T, et al. **Chest** 1984 Mar;85(3):382–6
Use of Mini-Wright Peak Flow Meter [letter] Tomson P. **J Fam Pract** 1984 Mar;18(3):374

RESPIRATORY HYPERSENSITIVITY

Failure of enzyme encapsulation to prevent sensitization of workers in the dry bleach industry. Liss GM, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):348–55
A severe response to substances released from cotton [letter] Lefkowitz SS, et al. **JAMA** 1984 Apr 13;251(14):1835–6

RESPIRATORY INSUFFICIENCY

Redistribution of pulmonary blood flow induced by positive end-expiratory pressure and dopamine infusion in acute respiratory failure. Matamis D, et al. **Am Rev Respir Dis** 1984 Jan;129(1):39–44
Effects of aminophylline on diaphragmatic fatigue during acute respiratory failure. Vires N, et al. **Am Rev Respir Dis** 1984 Mar;129(3):396–402
Hemodynamic and gas exchange effects of pancuronium bromide in sedated patients with respiratory failure. Bishop MJ. **Anesthesiology** 1984 Apr;60(4):369–71
Hypophosphatemia as a cause of failed weaning: the importance of metabolic factors. Agusti AG, et al. **Crit Care Med** 1984 Feb;12(2):142–3
Acute ventilatory failure and myoglobinuria. Taverner D, et al. **Neurology (NY)** 1984 Mar;34(3):369–71
Crystalloid versus colloid in fluid resuscitation of patients with severe pulmonary insufficiency. Metildi LA, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):207–12

RESPIRATORY PARALYSIS

Bilateral diaphragmatic paralysis as a possible paraneoplastic syndrome from renal cell carcinoma. Thomas NE, et al. **Am Rev Respir Dis** 1984 Mar;129(3):507–9
Long-term management of diaphragmatic paralysis complicating prosthetic valve replacement [letter] Byron WA Jr. **Crit Care Med** 1984 Mar;12(3):204–5

RESPIRATORY SOUNDS

Crackles in the early detection of asbestosis. Murphy RL Jr, et al. **Am Rev Respir Dis** 1984 Mar;129(3):375–9
Emotional laryngeal wheezing: a new syndrome [letter] Salkin D. **Am Rev Respir Dis** 1984 Jan;129(1):199–200

RESPIRATORY SYNCYTIAL VIRUSES

Evidence for both respiratory syncytial virus and measles virus antigens in the osteoclasts of patients with Paget's disease of bone. Mills BG, et al. **Clin Orthop** 1984 Mar; (183):303–11

RESPIRATORY SYSTEM

Increased airway mucosal permeability of smokers. Relationship to airway reactivity. Kennedy SM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):143–8
Quantitative studies of argyrophilic APUD cells in airways. III. The effects of sensitization and anaphylactic shock. Marchevsky AM, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):477–80
Malnutrition and the respiratory system. Rochester DF, et al. **Chest** 1984 Mar;85(3):411–5 (41 ref.)

RESPIRATORY THERAPY

Cough versus chest physiotherapy. A comparison of the acute effects on pulmonary function in patients with cystic fibrosis. de Boeck C, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):182–4
Effect of bronchodilator therapy administered by canister versus jet nebulizer. Shim CS, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):387–90

RESPIRATORY TRACT DISEASES

Nasal ciliary ultrastructure and function in patients with primary ciliary dyskinesia compared with that in normal subjects and in subjects with various respiratory diseases. Rossman CM, et al. **Am Rev Respir Dis** 1984 Jan; 129(1):161–7
Passive smoking, gas cooking, and respiratory health of children living in six cities. Ware JH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):366–74

RESPIRATORY TRACT INFECTIONS

Synthesis of complement by guinea pig bronchoalveolar macrophages. Effect of acute and chronic infection with Pseudomonas aeruginosa. Alpert SE, et al. **Am Rev Respir Dis** 1984 Jan;129(1):66–71
Secretory immunoglobulin A antibodies to respiratory viruses in middle ear effusion of chronic otitis media with effusion. Yamaguchi T, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):73–5
Reducing consultations for upper respiratory infections [editorial] **Lancet** 1984 Feb 25;1(8374):434
Acute respiratory infections in children. A global public-health problem. Chretien J, et al. **N Engl J Med** 1984 Apr 12;310(15):982–4

RESUSCITATION

Malfunction of Ambu-E valve [letter] Christensen KJ, et al. **Anaesthesia** 1984 Mar;39(3):287
Conjunctival and transcutaneous oxygen monitoring during resuscitation. Abraham E, et al. **Ann Emerg Med** 1984 Apr; 13(4):287–9
Interposed abdominal compression-CPR in human subjects. Berryman CR, et al. **Ann Emerg Med** 1984 Apr;13(4):226–9
Hemorrhage from gastric mucosal tears complicating cardiopulmonary resuscitation. McDonnell PJ, et al. **Ann Emerg Med** 1984 Apr;13(4):230–3
Emphysematous cholecystitis following cardiopulmonary resuscitation. Elliot DL, et al. **Arch Intern Med** 1984 Mar; 144(3):635–6
A community training scheme in cardiopulmonary resuscitation. Vincent R, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):617–20
The relationship between oxygen delivery and consumption during fluid resuscitation of hypovolemic and septic shock. Kaufman BS, et al. **Chest** 1984 Mar;85(3):336–40
Mechanisms by which epinephrine augments cerebral and myocardial perfusion during cardiopulmonary resuscitation

in dogs. Michael JR, et al. **Circulation** 1984 Apr; 69(4):822–35
Variables present in patients who are either resuscitated or not resuscitated in a medical intensive care unit. Witte KL. **Heart Lung** 1984 Mar;13(2):159–63
Advanced cardiac life-support training for medical students and house officers. Tintinalli J, et al. **J Med Educ** 1984 Mar;59(3):200–2
Child abuse, cardiopulmonary resuscitation, and rib fractures. Feldman KW, et al. **Pediatrics** 1984 Mar;73(3):339–42
Sudden cardiac death. Helping those at risk survive. Malacoff RF. **Postgrad Med** 1984 Mar;75(4):269–74
Crystalloid versus colloid in fluid resuscitation of patients with severe pulmonary insufficiency. Metildi LA, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):207–12
Pupillary reactivity in circulatory arrest [letter] Lewis FR, et al. **Surgery** 1984 Mar;95(3):380

RETICULOENDOTHELIOSIS

A histiocytic medullary reticulosis-like syndrome as the terminal event in lymphocytic lymphoma. Rubin M, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):60–2
Familial erythrophagocytic reticulosis. Complete response to combination chemotherapy. Delaney MM, et al. **Arch Dis Child** 1984 Feb;59(2):173–5
Multicentric reticulohistiocytosis associated with primary biliary cirrhosis: successful treatment with cytotoxic agents. Doherty M, et al. **Arthritis Rheum** 1984 Mar;27(3):344–8
Malignant histiocytosis with unusual features. Disseminated intravascular coagulation with severe hyperfibrinolysis, acute polyneuroradiculitis Guillain–Barré, and a unique chromosome abnormality. Haubenstock A, et al. **Cancer** 1984 Apr 1;53(7):1574–8

RETINA

Effect on the retina of an air cushion in the anterior chamber and coaxial illumination [letter] Aymond DK. **Am J Ophthalmol** 1984 Mar;97(3):399–400
Retinal tear localization following fluid-gas exchange during pars plana vitreoretinal surgery [letter] Fisher YL, et al. **Am J Ophthalmol** 1984 Mar;97(3):390
Toxic effect of fluorouracil on the rabbit retina [letter] Machemer R. **Am J Ophthalmol** 1984 Mar;97(3):398–9
Immunohistochemistry of retinoblastomas in humans. Molnar ML, et al. **Am J Ophthalmol** 1984 Mar;97(3):301–7
Moxalactam retinal toxicity. Fett DR, et al. **Arch Ophthalmol** 1984 Mar;102(3):435–8
Retinal abnormalities associated with anemia [letter] Fletcher ME, et al. **Arch Ophthalmol** 1984 Mar;102(3):358
A new model for examining chorioretinal adhesion experimentally. Kain HL. **Arch Ophthalmol** 1984 Apr; 102(4):608–11
Retinal fold in macula following intraocular gas. An avoidable complication of retinal detachment surgery. Pavan PR. **Arch Ophthalmol** 1984 Jan;102(1):83–4
Experimental retinal detachment. V. Fluid movement through the retinal hole. Pederson JE, et al. **Arch Ophthalmol** 1984 Jan;102(1):136–9
Repair of the pigment epithelial barrier following photocoagulation. Wallow IH. **Arch Ophthalmol** 1984 Jan; 102(1):126–35

RETINAL DEGENERATION

An ultrastructural study of retinal photoreceptor degeneration associated with bronchial carcinoma. Buchanan TA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):277–87
Autosomal dominant peripheral preretinal deposits. Gomolin JE, et al. **Arch Ophthalmol** 1984 Jan;102(1):74–6

RETINAL DETACHMENT

Retinal detachment following neodymium-YAG laser capsulotomy. Fastenberg DM, et al. **Am J Ophthalmol** 1984 Mar;97(3):288–91
The eye in accelerated hypertension. II. Localized serous detachments of the retina in patients. de Venecia G, et al. **Arch Ophthalmol** 1984 Jan;102(1):68–73
A new model for examining chorioretinal adhesion experimentally. Kain HL. **Arch Ophthalmol** 1984 Apr; 102(4):608–11
Chorioretinal adhesion after argon laser photocoagulation. Kain HL. **Arch Ophthalmol** 1984 Apr;102(4):612–5
Experimental serous retinal detachment and focal pigment epithelial damage. Negi A, et al. **Arch Ophthalmol** 1984 Mar;102(3):445–9
Experimental retinal detachment. V. Fluid movement through the retinal hole. Pederson JE, et al. **Arch Ophthalmol** 1984 Jan;102(1):136–9

RETINAL DISEASES

Static perimetry in chloroquine retinopathy. Perifoveal patterns of visual field depression. Hart WM Jr, et al. **Arch Ophthalmol** 1984 Mar;102(3):377–80
Ciliary and retinal changes in myotonic dystrophy. Hayasaka S, et al. **Arch Ophthalmol** 1984 Jan;102(1):88–93

RETINAL PERFORATIONS

Retinal tear localization following fluid-gas exchange during pars plana vitreoretinal surgery [letter] Fisher YL, et al. **Am J Ophthalmol** 1984 Mar;97(3):390
Retinal microincarceration with penetrating diathermy in the management of giant retinal tears. Peyman GA, et al. **Arch Ophthalmol** 1984 Apr;102(4):562–5

RETINAL VEIN

Dual trunk central retinal vein incidence in clinical practice. Chopdar A. **Arch Ophthalmol** 1984 Jan;102(1):85–7

RETINITIS PIGMENTOSA

Prevalence of retinitis pigmentosa in Maine. Bunker CH, et al. **Am J Ophthalmol** 1984 Mar;97(3):357–65

RETINOBLASTOMA

Immunohistochemistry of retinoblastomas in humans. Molnar ML, et al. **Am J Ophthalmol** 1984 Mar;97(3):301–7
Retinoblastoma and cell cycle cytofluorometric analysis. Helson L, et al. **Arch Ophthalmol** 1984 Apr;102(4):616–8
Metastatic patterns of retinoblastoma. MacKay CJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):391–6
Cavernous hemangioma of the retina. Immunohistochemical and ultrastructural observations. Messmer E, et al. **Arch Ophthalmol** 1984 Mar;102(3):413–8
Retinoblastoma metastatic to bone marrow. A case with florid spread. Friedman HS, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):184–7

RETINOIDS

The retinoids in acne. Bushnell DE, et al. **Am Fam Physician** 1984 Mar;29(3):221–6
Diazacholesterol-induced ichthyosis in the hairless mouse. Assay for comparative potency of topical retinoids. Chung JC, et al. **Arch Dermatol** 1984 Mar;120(3):342–7

RETIREMENT

Retirement: implications for clinical practice. Streib GF. **Am Fam Physician** 1984 Mar;29(3):239–44
Retirement prospects [letter] Crace N. **Lancet** 1984 Mar 17; 1(8377):629
Retirement prospects. Silver GA. **Lancet** 1984 Feb 25; 1(8374):465

RETROLENTAL FIBROPLASIA

Sequelae of arrested mild retinopathy of prematurity. Schaffer DB, et al. **Arch Ophthalmol** 1984 Mar;102(3):373–6
Angle-closure glaucoma in adults with cicatricial retinopathy of prematurity. Smith J, et al. **Arch Ophthalmol** 1984 Mar; 102(3):371–2
Prevention and management of retrolental fibroplasia. Hittner HM, et al. **Hosp Pract [Off]** 1984 Feb;19(2):85–94, 99
Vitamin E and necrotizing enterocolitis. Finer NN, et al. **Pediatrics** 1984 Mar;73(3):387–93

RETROPERITONEAL NEOPLASMS

Malignant fibrous histiocytoma: mesenchymal tumor of ubiquitous origin. Ros PR, et al. **AJR** 1984 Apr; 142(4):753–9 (46 ref.)
Clinicopathological conference. Abdominal pain, left retroperitoneal mass and right renal mass in a 62-year-old man. Maddux HB, et al. **J Urol** 1984 Feb;131(2):320–3
Massive retroperitoneal tumor in a 40-year-old man [clinical conference] Novicki DE, et al. **J Urol** 1983 Feb; 129(2):355–8
Pediatric lipoblastomatosis: two unusual cases. Dudgeon DL, et al. **Surgery** 1984 Mar;95(3):371–3

RETROPERITONEAL SPACE

Chyloperitoneum and chylothorax: a combined rare occurrence after retroperitoneal lymphadenectomy and radiotherapy for testis tumor. Dharman K, et al. **J Urol** 1984 Feb;131(2):346–7

RETROVIRIDAE

High incidence of HTLV antibody in carriers of Strongyloides stercoralis [letter] Nakada K, et al. **Lancet** 1984 Mar 17;1(8377):633

RETROVIRUS INFECTIONS

Screening for human T-cell leukemia-lymphoma virus [letter] Smally AJ. **JAMA** 1984 Mar 23–30;251(12):1555
Risk of HTLV infection in patients on haemodialysis [letter] **Lancet** 1984 Mar 10;1(8376):565–6
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 14-1984. A young woman from Trinidad with interstitial pulmonary disease, hypercalcemia, and lymphocytosis. **N Engl J Med** 1984 Apr 5;310(14):906–16

REYE'S SYNDROME

Reye's syndrome in the British Isles: first annual report of the joint British Paediatric Association and Communicable Disease Surveillance Centre surveillance scheme. Hall S, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):548–50
Brain stem auditory evoked potentials in a case of Reye's syndrome. DiLiberti JH, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):238–9

RH-HR BLOOD-GROUP SYSTEM

Fetal pulmonary maturity in isoimmunized pregnancies. Quinlan RW, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):787–9

RHABDOMYOLYSIS

Acute ventilatory failure and myoglobinuria. Taverner D, et al. **Neurology (NY)** 1984 Mar;34(3):369–71
Myoglobinuria and carnitine palmityltransferase (CPT) deficiency: studies with malonyl-CoA suggest absence of only CPT-II. Trevisan CP, et al. **Neurology (NY)** 1984 Mar; 34(3):353–6

RHABDOMYOMA

Diagnosis of intracardiac rhabdomyoma by two-dimensional echocardiography. Fischer DR, et al. **Am J Cardiol** 1984 Mar 15;53(7):978–9
Cardiac rhabdomyoma in the neonate: surgical management. Foster ED, et al. **Ann Thorac Surg** 1984 Mar;37(3):249–53

RHEUMATIC FEVER

Recurrences of acute rheumatic fever. A prospective study of 79 episodes. Majeed HA, et al. **Am J Dis Child** 1984 Apr;138(4):341–5

RHEUMATIC HEART DISEASE

Echocardiographic detection of early cardiac involvement in juvenile rheumatoid arthritis. Marin-Garcia J, et al. **Pediatrics** 1984 Mar;73(3):394–7

RHEUMATOLOGY

Inpatient consultations in private rheumatologic practice [letter] Fomberstein B. **Arthritis Rheum** 1984 Mar; 27(3):359–60
The scientist and rheumatology [editorial] Johnson PM. **Br J Rheumatol** 1984 Feb;23(1):1–2

RHINITIS

IgG-containing and IgE-containing circulating immune complexes in patients with asthma and rhinitis. Stevens WJ, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):276–82
Risk factors for persistent middle-ear effusions [letter] Rogers KD, et al. **JAMA** 1984 Mar 23–30;251(12):1556

RHINOPLASTY

The hanging ala. McKinney P, et al. **Plast Reconstr Surg** 1984 Mar;73(3):427–30

RIB FRACTURES

Child abuse, cardiopulmonary resuscitation, and rib fractures. Feldman KW, et al. **Pediatrics** 1984 Mar;73(3):339–42

RIBONUCLEOSIDES

Treatment of respiratory viral infection in an immunodeficient infant with ribavirin aerosol. McIntosh K, et al. **Am J Dis Child** 1984 Mar;138(3):305–8

RIBOSOMES

Ribosome-lamellae complexes in benign plasma cells accompanying neoplastic infiltrates. Zimmerman KG, et al. **Am J Clin Pathol** 1984 Mar;81(3):364–7

RIBS

Computed tomography of axial skeletal osteoid osteomas. Gamba JL, et al. **AJR** 1984 Apr;142(4):769–72
Poland's syndrome: improved surgical management. Urschel HC Jr, et al. **Ann Thorac Surg** 1984 Mar;37(3):204–11
Pleural-based mass with rib destruction. Catz EG, et al. **Chest** 1984 Mar;85(3):409–10

RICIN

Ex-vivo treatment of donor bone marrow with anti-T-cell immunotoxins for prevention of graft-versus-host disease. Filipovich AH, et al. **Lancet** 1984 Mar 3;1(8375):469–72

RICKETS

Effects of parathyroid hormone and 1,25-dihydroxyvitamin D3 on tubular handling of phosphate in hypophosphatemic rickets. Alon U, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):671–5

RICKETTSIA RICKETTSII

Infection of human vascular endothelial cells by Rickettsia rickettsii. Silverman DJ, et al. **J Infect Dis** 1984 Feb; 149(2):201–6

RIFAMPIN

Quinidine–rifampin interaction. Schwartz A, et al. **Am Heart J** 1984 Apr;107(4):789–90

RNA

Current treatment of metastatic renal cell carcinoma with xenogeneic immune ribonucleic acid. Richie JP, et al. **J Urol** 1984 Feb;131(2):236–8

RNA VIRUSES

HFRS after a wild rodent bite in the Haute–Savoie—and risk of exposure to Hantaan–like virus in a Paris laboratory [letter] Douron E, et al. **Lancet** 1984 Mar 24;1(8378):676–7

Antigenic comparison of virus strains of mild and classical types of epidemic haemorrhagic fever isolated in China and adaptation of these to cultures of normal cells [letter] Song G, et al. **Lancet** 1984 Mar 24;1(8378):677–8

RODENT DISEASES

Comparative effects of germfree and ambient environments on the development of cystic kidney disease in CFWwd mice. Werder AA, et al. **J Lab Clin Med** 1984 Mar; 103(3):399–407

RODENTIA

HFRS after a wild rodent bite in the Haute–Savoie—and risk of exposure to Hantaan–like virus in a Paris laboratory [letter] Douron E, et al. **Lancet** 1984 Mar 24;1(8378):676–7

ROLE

Learning disabilities. Ross JJ. **Am Fam Physician** 1984 Feb; 29(2):246–51

Cost containment confronts physicians. McPhee SJ, et al. **Ann Intern Med** 1984 Apr;100(4):604–6

Academy presidential address. Quality of life: the physician's dilemma. Freed MM. **Arch Phys Med Rehabil** 1984 Mar; 65(3):109–11

Breast self–examination: the doctor's role. Baines CJ. **Hosp Pract [Off]** 1984 Mar;19(3):120–7

The physician's responsibility under the new Medicare reimbursement for hospice care. Brody H, et al. **N Engl J Med** 1984 Apr 5;310(14):920–2

The unfortunate case of Dr. Z: how to succeed in medical practice in 1984. Burnum JF. **N Engl J Med** 1984 Mar 15;310(11):729–30

The physician's responsibility toward hopelessly ill patients. Wanzer SH, et al. **N Engl J Med** 1984 Apr 12;310(15):955–9

ROSACEA

Association of rosacea and keratoconjunctivitis sicca. Lemp MA, et al. **Arch Ophthalmol** 1984 Apr;102(4):556–7

RUBELLA

Rubella immunisation: whose baby? [letter] **Br Med J [Clin Res]** 1984 Feb 18;288(6416):564–5

Rubella myocarditis in a 9–year–old patient. Kriseman T. **Clin Pediatr (Phila)** 1984 Apr;23(4):240–1

The opportunity and obligation to eliminate rubella from the United States. Orenstein WA, et al. **JAMA** 1984 Apr 20; 251(15):1988–94

Birth and death of congenital rubella syndrome [editorial] Plotkin SA. **JAMA** 1984 Apr 20;251(15):2003–4

RUBELLA VACCINE

The opportunity and obligation to eliminate rubella from the United States. Orenstein WA, et al. **JAMA** 1984 Apr 20; 251(15):1988–94

Serological response to rubella revaccination. Serdula MK, et al. **JAMA** 1984 Apr 20;251(15):1974–7

RUBELLA VIRUS

Serological response to rubella revaccination. Serdula MK, et al. **JAMA** 1984 Apr 20;251(15):1974–7

RUNNING

Sudden death in a 47–year–old marathon runner [clinical conference] **Am J Med** 1984 Mar;76(3):517–26

Diet in athletic amenorrhoea [letter] Brooks SM, et al. **Lancet** 1984 Mar 10;1(8376):559–60

RUTIN

A double–blind clinical trial of hydroxyethylrutosides in Menière's disease. Moser M, et al. **J Laryngol Otol** 1984 Mar;98(3):265–72

SACROILIAC JOINT

Sacro–iliitis in a heroin addict. A contra–indication to spinal anaesthesia. Gomar C, et al. **Anaesthesia** 1984 Feb; 39(2):167–70

Response to Goldbach article on familial mediastinal fibrosis associated with seronegative spondylarthropathy [letter] Sienknecht CW. **Arthritis Rheum** 1984 Mar;27(3):357

Iliacus abscess. Simons GW, et al. **Clin Orthop** 1984 Mar; (183):61–3

Pathologic changes in aging sacroiliac joints. A study of dissecting–room skeletons. Stewart TD. **Clin Orthop** 1984 Mar;(183):188–96

SACRUM

Middle sacral arteriography: diagnostic and therapeutic implications. Kudo S, et al. **Radiology** 1984 Apr;151(1):65–7

SALARIES AND FRINGE BENEFITS

Hospitals and the Social Security Amendments of 1983. Kalman RW. **Hospitals** 1984 Apr 1;58(7):96, 99–100

A survey of hospital management incentive programs. What will motivate the motivators? Whitted GS, et al. **Hospitals** 1984 Mar 1;58(5):90, 92, 94

Establishing comparable worth through job evaluation. Weingard M. **Nurs Outlook** 1984 Mar–Apr;32(2):110–3

SALICYLATES

Unbound plasma salicylate concentration in rheumatoid arthritis patients. Gurwich EL, et al. **Br J Rheumatol** 1984 Feb;23(1):66–73

Subacute salicylate intoxication in an infant with echovirus type 11 infection. Mirkovic RR, et al. **South Med J** 1984 Feb;77(2):249–50

SALICYLAZOSULFAPYRIDINE

Desensitization for sulfasalazine skin rash. Purdy BH, et al. **Ann Intern Med** 1984 Apr;100(4):512–4

Sulphasalazine: a 'new' antirheumatic drug. Pullar T, et al. **Br J Rheumatol** 1984 Feb;23(1):26–34 (59 ref.)

SALICYLIC ACIDS

Drug interactions with furosemide [letter] Poe TE, et al. **J Fam Pract** 1984 Feb;18(2):204

Diflunisal in idiopathic Parkinson's disease [letter] Anderson CB, et al. **Neurology (NY)** 1984 Mar;34(3):400

SALIVARY GLAND NEOPLASMS

Salivary gland tumors and previous radiotherapy to the head or neck. Report of a clinical series. Katz AD, et al. **Am J Surg** 1984 Mar;147(3):345–8

Carcinomas ex pleomorphic adenoma and malignant mixed tumors. Histomorphologic indexes. Tortoledo ME, et al. **Arch Otolaryngol** 1984 Mar;110(3):172–6

Mucoepidermoid carcinoma of salivary glands. Accetta PA, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):321–5

Localization of free secretory component in pleomorphic adenomas of minor salivary gland origin. Fantasia JE, et al. **Cancer** 1984 Apr 15;53(8):1786–9

SALMONELLA INFECTIONS

Empyema due to Salmonella typhimurium with underlying alveolar cell carcinoma. Kate P, et al. **South Med J** 1984 Feb;77(2):234–6

Salmonellosis outbreak at a Vermont hospital. Spitalny KC, et al. **South Med J** 1984 Feb;77(2):168–72

SALMONELLA TYPHI

Safety and antigenicity of typhoid–Shigella sonnei vaccine (strain 5076–1C). Tramont EC, et al. **J Infect Dis** 1984 Feb;149(2):133–6

SAPHENOUS VEIN

Complications associated with in situ vein grafts for femoropopliteal bypass. Cave–Bigley DJ, et al. **Br J Surg** 1984 Mar;71(3):211

Spasm of the aortocoronary venous graft. D'Souza VJ, et al. **Radiology** 1984 Apr;151(1):83–4

SARCOIDOSIS

Assessing the activity of sarcoidosis: quantitative 67Ga–citrate imaging. Fajman WA, et al. **AJR** 1984 Apr; 142(4):683–8

Expression of Ia–like (DR) antigen on human alveolar macrophages isolated by bronchoalveolar lavage. Razma AG, et al. **Am Rev Respir Dis** 1984 Mar;129(3):419–24

Right and left ventricular function at rest and with exercise in patients with sarcoidosis. Baughman RP, et al. **Chest** 1984 Mar;85(3):301–6

Steroid therapy in cardiac sarcoidosis. Increased left ventricular contractility concomitant with electrocardiographic improvement after prednisolone. Ishikawa T, et al. **Chest** 1984 Mar;85(3):445–7

Identification of a thermolysin–like metalloendopeptidase in serum: activity in normal subjects and in patients with sarcoidosis. Almenoff J, et al. **J Lab Clin Med** 1984 Mar; 103(3):420–31

Topics in radiology/case of the month. Acute dyspnea in a young woman taking birth control pills. Goffman TE, et al. **JAMA** 1984 Mar 16;251(11):1465–6

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 11–1984. Long–standing sarcoidosis with the recent onset of the superior–vena–cava syndrome. **N Engl J Med** 1984 Mar 15;310(11):708–16

Neurosarcoidosis and headache. LeWitt PA. **South Med J** 1984 Feb;77(2):272–3

SARCOMA

Radiotherapy of soft tissue sarcomas with neutrons or a neutron boost. Schmitt G, et al. **Br J Radiol** 1984 Mar; 57(675):247–50

The clinical value of bone and gallium scintigraphy for soft–tissue sarcomas of the extremities. Kirchner PT, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):319–27

Steroid receptors in endolymphatic stromal myosis. Baker VV, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):72S–74S

Prognostic features of sarcomas and mixed tumors of the endometrium. Peters WA 3d, et al. **Obstet Gynecol** 1984 Apr;63(4):550–6

Epithelioid sarcoma. Freilinger G, et al. **Plast Reconstr Surg** 1984 Mar;73(3):462–5

SARCOMA, EWING'S

Tissue culture as a diagnostic technique for soft–tissue sarcoma of childhood. Garvin AJ, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):308–10

Pleural–based mass with rib destruction. Catz EG, et al. **Chest** 1984 Mar;85(3):409–10

SARCOMA, KAPOSI'S

Cardiac involvement by Kaposi's sarcoma in acquired immune deficiency syndrome (AIDS). Silver MA, et al. **Am J Cardiol** 1984 Mar 15;53(7):983–5

Kaposi's sarcoma limited to the facial skin. Vogler C, et al. **Arch Dermatol** 1984 Mar;120(3):398–400

Kaposi's sarcoma in a geriatric patient. Harrison NK. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):530

Kaposi's sarcoma in a patient with acquired immune deficiency syndrome. Nickles GB, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):56–60

African Kaposi's sarcoma and AIDS. Downing RG, et al. **Lancet** 1984 Mar 3;1(8375):478–80

Kaposi's sarcoma associated with AIDS in a woman from Uganda [letter] Edwards D, et al. **Lancet** 1984 Mar 17; 1(8377):631–2

alpha–Interferon levels in African Kaposi's sarcoma [letter] Eglin RP, et al. **Lancet** 1984 Mar 10;1(8376):564–5

Regression of Kaposi's sarcoma in AIDS after treatment with dapsone [letter] Poulsen A, et al. **Lancet** 1984 Mar 10; 1(8376):560

Disseminated Kaposi's sarcoma in pregnancy: a manifestation of acquired immune deficiency syndrome. Rawlinson KF, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):2S–6S

Polymicrobial brain abscess in a homosexual man with Kaposi's sarcoma. Pitlik SD, et al. **South Med J** 1984 Feb; 77(2):271–2

Opportunistic infections in homosexual men. Ratner J, et al. **South Med J** 1984 Feb;77(2):227–8

SARCOMA, OSTEOGENIC

Double primary malignancies: osteosarcoma and medulloblastoma. DiMaio SM, et al. **South Med J** 1984 Mar;77(3):388–90

SARCOMA, RETICULUM CELL

Knee pain exacerbated by recumbency: an unusual manifestation of spinal cord involvement by diffuse histiocytic lymphoma. Christy WC, et al. **Arthritis Rheum** 1984 Mar;27(3):341–3

Human monocyte–mediated tumor cytotoxicity. I. Demonstration of an oxygen–dependent myeloperoxidase–independent mechanism. Mavier P, et al. **J Immunol** 1984 Apr;132(4):1980–6

SARCOPLASMIC RETICULUM

Dysfunction of the sarcoplasmic reticulum in polymyositis. Kalovidouris AE. **Arthritis Rheum** 1984 Mar;27(3):299–304

SCALP

Transverse microscopic anatomy of the human scalp. A basis for a morphometric approach to disorders of the hair follicle. Headington JT. **Arch Dermatol** 1984 Apr; 120(4):449–56

'Stretch–back' in scalp reductions for male pattern baldness. Nordström RE. **Plast Reconstr Surg** 1984 Mar;73(3):422–6

SCANDIUM

In vivo determination of intestinal calcium absorption, with scandium–47 used as marker. McCredie DA, et al.

J Lab Clin Med 1984 Mar;103(3):354–62

SCAPULA

Rotator cuff tears associated with os acromiale. Mudge MK, et al. J Bone Joint Surg [Am] 1984 Mar;66(3):427–9

SCHEUERMANN'S DISEASE

Scheuermann's disease. Clinical and radiological survey of 17 and 18 year olds. Fisk JW, et al. Am J Phys Med 1984 Feb;63(1):18–30

SCHISTOSOMA MANSONI

Human antibody response to Schistosoma mansoni surface antigens defined by protective monoclonal antibodies. Dissous C, et al. J Infect Dis 1984 Feb;149(2):227–33

SCHISTOSOMIASIS

Modulation of Schistosoma mansoni egg-induced granuloma formation. III. Evidence for an anti-idiotypic, I-J-positive, I-J-restricted, soluble T suppressor factor. Abe T, et al. J Immunol 1984 Apr;132(4):2084–8

Human antibody response to Schistosoma mansoni surface antigens defined by protective monoclonal antibodies. Dissous C, et al. J Infect Dis 1984 Feb;149(2):227–33

ABH cell surface isoantigens in invasive bladder carcinoma associated with schistosomiasis. El Adl MM, et al. J Urol 1984 Feb;131(2):249–51

SCHIZOID PERSONALITY DISORDER

A family history study of schizophrenia-related personality disorders. Kendler KS, et al. Am J Psychiatry 1984 Mar; 141(3):424–7

SCHIZOPHRENIA

A family history study of schizophrenia-related personality disorders. Kendler KS, et al. Am J Psychiatry 1984 Mar; 141(3):424–7

The pattern of illness in pairs of psychotic siblings. Kendler KS, et al. Am J Psychiatry 1984 Apr;141(4):509–13

Association between cerebral ventricular enlargement and suicide attempts in chronic schizophrenia. Levy AB, et al. Am J Psychiatry 1984 Mar;141(3):438–9

CSF 5-hydroxyindoleacetic acid levels in suicidal schizophrenic patients. Ninan PT, et al. Am J Psychiatry 1984 Apr;141(4):566–9

Clinical comparison of thiothixene and thioridazine in schizophrenic adolescents. Realmuto GM, et al. Am J Psychiatry 1984 Mar;141(3):440–2

Another explanation for urinary tract problems in schizophrenic patients [letter] Yoder V. Am J Psychiatry 1984 Apr;141(4):617–8

Regional brain glucose metabolism in chronic schizophrenia. A positron emission transaxial tomographic study. Farkas T, et al. Arch Gen Psychiatry 1984 Mar;41(3):293–300

Corticosteroid-dependent asthma and schizophrenia. Sonin L, et al. Arch Intern Med 1984 Mar;144(3):554–6

Combined use of psychotherapy and drugs in chronic, treatment-resistant schizophrenic patients. A retrospective study. Feinsilver DB, et al. J Nerv Ment Dis 1984 Mar; 172(3):133–9

Regional neuronal activity in schizophrenia [editorial] Lancet 1984 Mar 3;1(8375):494

Substance abuse in schizophrenia [letter] Weller MP, et al. Lancet 1984 Mar 10;1(8376):573

SCHIZOPHRENIA, PARANOID

Strabismus and schizophrenia [letter] Leskowitz E. Am J Psychiatry 1984 Apr;141(4):614

SCHIZOPHRENIC PSYCHOLOGY

Association between cerebral ventricular enlargement and suicide attempts in chronic schizophrenia. Levy AB, et al. Am J Psychiatry 1984 Mar;141(3):438–9

CSF 5-hydroxyindoleacetic acid levels in suicidal schizophrenic patients. Ninan PT, et al. Am J Psychiatry 1984 Apr;141(4):566–9

SCHIZOTYPAL PERSONALITY DISORDER

A family history study of schizophrenia-related personality disorders. Kendler KS, et al. Am J Psychiatry 1984 Mar; 141(3):424–7

SCHOOLS

Modified EPA algorithm needed re: Asbestos in schools [letter] Kern D. Am J Public Health 1984 Apr;74(4):391–2

Care of chronically ill children in schools. Walker DK. Pediatr Clin North Am 1984 Feb;31(1):221–33

SCHOOLS, MEDICAL

University cuts, medicine, and the public interest [editorial] Richards P. Br Med J [Clin Res] 1984 Feb 18; 288(6416):507–9

Institutional objectives for medical education that relates to the community. Rosser WW, et al. Can Med Assoc J 1984 Mar 15;130(6):683–9

The mission of medicine [editorial] White KL. Can Med Assoc J 1984 Mar 15;130(6):680–1

Academic credibility: can your department of family medicine meet the challenge? Goodale F. J Fam Pract 1984 Mar;18(3):471–6

Association of American Medical Colleges. Annual meeting and annual report, 1983. J Med Educ 1984 Mar; 59(3):217–83

Balancing independence and interdependence: key to preserving medical school-teaching hospital tandem [editorial] King SS. J Med Educ 1984 Mar;59(3):209–10

Trust and understanding between heads of medical school and teaching hospital: requisite for good management [editorial] Reynolds RC. J Med Educ 1984 Mar;59(3):208–9

Use of anonymous student evaluations of faculty members in U.S. medical schools. Smith SR, et al. J Med Educ 1984 Mar;59(3):196–7

Health for all: its challenge for medical schools. Stuart K. Lancet 1984 Feb 25;1(8374):441–2

SCIATIC NERVE

Continuous sciatic nerve block. Smith BE, et al. Anaesthesia 1984 Feb;39(2):155–7

SCIATICA

Muscular hypertrophy after chronic radiculopathy. Montagna P, et al. Arch Neurol 1984 Apr;41(4):397–8

Lumbar epidural injections in the treatment of sciatica. Klenerman L, et al. Br J Rheumatol 1984 Feb;23(1):35–8

SCIENCE

Presidential address. When things are not as they seem. Donaldson VH. J Lab Clin Med 1984 Apr;103(4):491–6

SCLERA

Trabeculectomy v thermosclerostomy. A five-year follow-up. Lewis RA, et al. Arch Ophthalmol 1984 Apr; 102(4):533–6

'Valve trabeculotomy' in glaucoma. Nesterov AP, et al. Arch Ophthalmol 1984 Apr;102(4):588–9

Scleral patch graft for exposed episcleral implants. Watzke RC. Arch Ophthalmol 1984 Jan;102(1):114–5

SCLERAL BUCKLING

Retinal fold in macula following intraocular gas. An avoidable complication of retinal detachment surgery. Pavan PR. Arch Ophthalmol 1984 Jan;102(1):83–4

Scleral patch graft for exposed episcleral implants. Watzke RC. Arch Ophthalmol 1984 Jan;102(1):114–5

SCLERODERMA, SYSTEMIC

A double-blind study of prazosin in the treatment of Raynaud's phenomenon in scleroderma. Surwit RS, et al. Arch Dermatol 1984 Mar;120(3):329–31

Pregnancy and systemic sclerosis. Ballou SP, et al. Arthritis Rheum 1984 Mar;27(3):295–8

Lung involvement in scleroderma. König G, et al. Chest 1984 Mar;85(3):318–24

Pathogenesis of progressive systemic sclerosis. Postlethwaite AE, et al. J Lab Clin Med 1984 Apr;103(4):506–10

Landmark article May 23, 1942: Diffuse collagen disease. Acute disseminated lupus erythematosus and diffuse scleroderma. By Paul Klemperer, Abou D. Pollack and George Baehr. JAMA 1984 Mar 23–30;251(12):1593–4

SCLEROSING SOLUTIONS

Endoscopic sclerotherapy for esophageal varices. Health and Public Policy Committee, American College of Physicians. Ann Intern Med 1984 Apr;100(4):608–10

Inguinal hernia: CT appearance after injection therapy. Widlus DM. Radiology 1984 Apr;151(1):156

SCOLIOSIS

Life threatening hypoventilation in kyphoscoliosis: successful treatment with a molded body brace-ventilator. Fulkerson WJ, et al. Am Rev Respir Dis 1984 Jan;129(1):185–7

Boston thoracic brace in the treatment of idiopathic scoliosis. Initial correction. Jonasson-Rajala E, et al. Clin Orthop 1984 Mar;(183):37–41

Intraoperative evoked potential monitoring of the spinal cord. A restricted filter, scalp method during Harrington instrumentation for scoliosis. Nuwer MR, et al. Clin Orthop 1984 Mar;(183):42–50

Steroid hormone receptors, protein, and DNA in erector spinae muscle from scoliotic patients. Saatok T, et al. Clin Orthop 1984 Mar;(183):197–207

Iatrogenic kyphosis: a complication of Harrington instrumentation in Marfan's syndrome. A case report. Amis J, et al. J Bone Joint Surg [Am] 1984 Mar;66(3):460–4

Early detection of scoliosis. A neurological approach using the asymmetrical tonic neck reflex. Connolly BH, et al. Phys Ther 1984 Mar;64(3):304–7

SCOPOLAMINE

Transdermal scopolamine in the treatment of acute vertigo. Babin RW, et al. Ann Otol Rhinol Laryngol 1984 Jan-Feb; 93(1 Pt 1):25–7

Ocular scopolamine-induced psychosis. Birkhimer LJ, et al. J Fam Pract 1984 Mar;18(3):464, 466, 469

SCROTUM

Trichomycosis of the scrotal hair [letter] Bargman H. Arch Dermatol 1984 Mar;120(3):299

Epididymal lymphoma: an unusual scrotal mass. Heaton JP, et al. J Urol 1984 Feb;131(2):353–4

Re: Imaging techniques and testicular abnormalities [letter] Kogan SJ, et al. J Urol 1984 Mar;131(3):559

Fournier's gangrene: report of 20 patients. Spirnak JP, et al. J Urol 1984 Feb;131(2):289–91

SEAT BELTS

Seat belt success: where next? [editorial] Avery JG. Br Med J [Clin Res] 1984 Mar 3;288(6418):662–3

Federal board seeks to reduce toll from general aviation accidents [news] Gunby P. JAMA 1984 Mar 16; 251(11):1396

SEAWEED

Serial multiple laminaria and adjunctive urea in late outpatient dilatation and evacuation abortion. Hern WM. Obstet Gynecol 1984 Apr;63(4):543–9

SECRETIN

Effect of theophylline on glucagon and secretin stimulated bile flow. Kaminski DL, et al. Dig Dis Sci 1984 Mar; 29(3):261–6

Comparative study of plasma pancreatic polypeptide responses to food, secretin, and bombesin in normal subjects and in patients with chronic pancreatitis. Lamers CB, et al. Dig Dis Sci 1984 Feb;29(2):102–8

Effect of secretin and glucagon on Brunner's gland secretion in the rat. Kirkegaard P, et al. Gut 1984 Mar;25(3):264–8

Role of endogenous secretin in acid-induced inhibition of human gastric function. Kleibeuker JH, et al. J Clin Invest 1984 Feb;73(2):526–32

SEIZURES

Psychogenic polydipsia—an unusual cause of hyponatremic coma and seizure [clinical conference] Roberge R, et al. Ann Emerg Med 1984 Apr;13(4):274–6

Hypertension and a seizure following transfusion in an adult with sickle cell anemia. Warth JA. Arch Intern Med 1984 Mar;144(3):607–8

Obstetric complications as risk factors for cerebral palsy or seizure disorders. Nelson KB, et al. JAMA 1984 Apr 13; 251(14):1843–8

Seizure management in the hepatic porphyrias: results from a cell-culture model of porphyria [letter] Shedlofsky SI, et al. Neurology (NY) 1984 Mar;34(3):399

Seizures and epilepsy. Understanding the mechanisms, achieving control. Leppik IE. Postgrad Med 1984 Mar; 75(4):229–34

SELENIUM

Leads from the MMWR. Selenium intoxication—New York. JAMA 1984 Apr 20;251(15):1938

SELF-HELP GROUPS

A stress discussion group for medical interns. Ziegler JL, et al. J Med Educ 1984 Mar;59(3):205–7

The use of client-advisory groups in research. Damrosch SP, et al. Nurs Res 1984 Jan-Feb;33(1):47–9

SEMEN

Identification of epidermal growth factor-like activity in human male reproductive tissues and fluids. Elson SD, et al. J Clin Endocrinol Metab 1984 Apr;58(4):589–94

Hemospermia. Marshall VF, et al. J Urol 1983 Feb; 129(2):377–8

SEMILUNAR CARTILAGES

Arthroscopic meniscectomy. An interim report at three to four years after operation. Whipple TL, et al. Clin Orthop 1984 Mar;(183):105–14

SENSATION

Delayed onset of Lhermitte's sign following head and/or neck injuries. Report of four cases. Chan RC, et al. J Neurosurg 1984 Mar;60(3):609–12

SEPTICEMIA

Fulminant neonatal septicemia due to Hemophilus parainfluenzae. Nakamura KT, et al. Am J Clin Pathol 1984

Mar;81(3):388–9
Vitamin K-dependent coagulation factors in gram-negative septicemia. Corrigan JJ Jr. **Am J Dis Child** 1984 Mar; 138(3):240–2
Polymicrobial bacteremia in pediatric patients. Frommell GT, et al. **Am J Dis Child** 1984 Mar;138(3):266–9
Complications associated with Staphylococcus aureus bacteremia. Libman H, et al. **Arch Intern Med** 1984 Mar; 144(3):541–5
Campylobacter septicemia after peritonitis complicating peritoneal dialysis [letter] Wens RE, et al. **Arch Intern Med** 1984 Mar;144(3):653
Pathogenesis and prevention of recurrent infection after Haemophilus influenzae bacteremia. Liston TE. **Clin Pediatr (Phila)** 1984 Apr;23(4):215–9
Aminoglycoside-related nephrotoxicity in the premature newborn. Rajchgot P, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):394–401
Is the antimicrobial removal device a cost-effective addition to conventional blood cultures? Munro R, et al. **J Clin Pathol** 1984 Mar;37(3):348–51
Septicemia caused by penicillinase-producing gonococcus [letter] Ruutu P, et al. **JAMA** 1984 Apr 13;251(14):1836
Cefoxitin therapy for Mycobacterium fortuitum bacteremia with associated granulomatous hepatitis. Brannan DP, et al. **South Med J** 1984 Mar;77(3):381–4

SEROTONIN

Serotonin function and mechanism of action of antidepressant treatment. Effects of amitriptyline and desipramine. Charney DS, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):359–65
Serotonergic function in depression. Prolactin response to intravenous tryptophan in depressed patients and healthy subjects. Heninger GR, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):398–402
Social and environmental influences on blood serotonin concentrations in monkeys. Raleigh MJ, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):405–10

SEROTONIN ANTAGONISTS

Experimental CNS ischemia: serotonin antagonists reduce or prevent damage. Zivin JA, et al. **Neurology (NY)** 1984 Apr; 34(4):469–74

SEROTYPING

An evaluation of three rapid coagglutination tests: Sero-STAT, Accu-Staph, and Staphyloslide, for differentiating Staphylococcus aureus from other species of staphylococci. Woolfrey BF, et al. **Am J Clin Pathol** 1984 Mar;81(3):345–8
Should sputum isolates of Haemophilus influenzae be serotyped? Liston TE. **South Med J** 1984 Feb;77(2):164–7 (20 ref.)

SERRATIA MARCESCENS

Acute suppurative thyroiditis caused by Serratia marcescens. Reichling JJ, et al. **J Infect Dis** 1984 Feb;149(2):281
Multidrug-resistant Serratia marcescens bacteriuria related to urologic instrumentation. Echols RM, et al. **South Med J** 1984 Feb;77(2):173–7

SERTOLI CELL TUMOR

Malignant sex cord-stromal tumor of testis. Eble JN, et al. **J Urol** 1984 Mar;131(3):546–50

SERTOLI CELLS

Testicular recrudescence in the golden hamster (Mesocricetus auratus): a possible model of sexual maturation. Berkowitz AS, et al. **Endocrinology** 1984 Mar;114(3):855–60

SERUM ALBUMIN

Hypoalbuminemia associated with diffuse hypergammaglobulinemia in chronic diseases: lack of diagnostic specificity. Keshgegian AA. **Am J Clin Pathol** 1984 Apr;81(4):477–81
Changes of arterial blood flow patterns during infusion chemotherapy, as monitored by intra-arterially injected technetium 99m macroaggregated albumin. Bledin AG, et al. **Br J Radiol** 1984 Mar;57(675):197–203
Alpha 1-acid glycoprotein and albumin in human serum bupivacaine binding. Denson D, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):409–15

SEX

Sexuality and aging. Walbroehl GS. **Am Fam Physician** 1984 Feb;29(2):239–42
Sexual activity and the postcoronary patient. Walbroehl GS. **Am Fam Physician** 1984 Mar;29(3):175–7
Sex and the cancer patient [editorial] **Lancet** 1984 Feb 25; 1(8374):432–3
Alcohol, smoking, and sex [letter] Skrabanek P. **Lancet** 1984 Mar 17;1(8377):636

SEX BEHAVIOR

Sexuality and aging. Walbroehl GS. **Am Fam Physician** 1984 Feb;29(2):239–42

SEX BEHAVIOR, ANIMAL

Prenatal and neonatal exposure of male rat pups to cimetidine but not ranitidine adversely affects subsequent adult sexual functioning. Parker S, et al. **Gastroenterology** 1984 Apr; 86(4):675–80
Erectile failure in cynomolgus monkeys with atherosclerosis of the arteries supplying the penis. Adams MR, et al. **J Urol** 1984 Mar;131(3):571–3

SEX CHARACTERISTICS

The physiognomic basis of sexual stereotyping. Nakdimen KA. **Am J Psychiatry** 1984 Apr;141(4):499–503
Sex-related differences in cellular composition and surfactant synthesis of developing fetal rat lungs. Adamson IY, et al. **Am Rev Respir Dis** 1984 Jan;129(1):130–4

SEX CHROMOSOME ABNORMALITIES

Gonadal and müllerian duct agenesis in a girl with 46,X,i(Xq). De Leon FD, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):81S–83S
Prenatal diagnosis of fragile (X) syndrome. Hogge WA, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):19S–21S

SEX DETERMINATION

Sex assignment in gestational trophoblastic neoplasia. Davis JR, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):722–5
Rapid fetal sex determination in first trimester prenatal diagnosis by dot hybridisation of DNA probes. Gosden JR, et al. **Lancet** 1984 Mar 10;1(8376):540–1

SEX DISORDERS

The sexual history in general medicine practice. Ende J, et al. **Arch Intern Med** 1984 Mar;144(3):558–61
Sexual dysfunction in multiple sclerosis. Valleroy ML, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):125–8

SEX HORMONE BINDING GLOBULIN

Does sex hormone-binding globulin play a role in the transport of estradiol in vivo? Philip A, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):643–8

SEX MATURATION

Testicular recrudescence in the golden hamster (Mesocricetus auratus): a possible model of sexual maturation. Berkowitz AS, et al. **Endocrinology** 1984 Mar;114(3):855–60
Twenty four-hour rhythm of gonadotropin release induces cyclic progesterone secretion by the ovary of prepubertal and adult golden hamsters. Donham RS, et al. **Endocrinology** 1984 Mar;114(3):821–6

SEX OFFENSES

Assessment of child sexual abuse: eighteen months' experience at the Child Protection Center. Grant LJ. **Am J Obstet Gynecol** 1984 Mar 1;148(5):617–20
Same-sex rape of nonincarcerated men. Goyer PF, et al. **Am J Psychiatry** 1984 Apr;141(4):576–9

SHEEP

Temporal patterns of delta 4 C-21 steroids in coexisting, genetically dissimilar twin lamb fetuses throughout late gestation. Kitts DD, et al. **Endocrinology** 1984 Mar; 114(3):703–11

SHELLFISH

Sterol composition of normal human bile. Effects of feeding shellfish (marine) sterols. Lin DS, et al. **Gastroenterology** 1984 Apr;86(4):611–7

SHIGELLA SONNEI

Safety and antigenicity of typhoid-Shigella sonnei vaccine (strain 5076-1C). Tramont EC, et al. **J Infect Dis** 1984 Feb;149(2):133–6

SHIPS

So you want to be a ship's nurse. Johnson J. **Am J Nurs** 1984 Mar;84(3):414

SHOCK

The relationship between oxygen delivery and consumption during fluid resuscitation of hypovolemic and septic shock. Kaufman BS, et al. **Chest** 1984 Mar;85(3):336–40
Reliability of clinical monitoring to assess blood volume in critically ill patients. Shippy CR, et al. **Crit Care Med** 1984 Feb;12(2):107–12
Midzonal necrosis as a pattern of hepatocellular injury after shock. de la Monte SM, et al. **Gastroenterology** 1984 Apr; 86(4):627–31

SHOCK, SEPTIC

Diagnostic bias and toxic shock syndrome. Harvey M, et al. **Am J Med** 1984 Mar;76(3):351–60
Profound but reversible myocardial depression in patients with septic shock. Parker MM, et al. **Ann Intern Med** 1984 Apr;100(4):483–90
Septic Shock. A metabolic perspective. Mizock B. **Arch Intern Med** 1984 Mar;144(3):579–85 (58 ref.)
The relationship between oxygen delivery and consumption during fluid resuscitation of hypovolemic and septic shock. Kaufman BS, et al. **Chest** 1984 Mar;85(3):336–40
Toxic shock syndrome by Campylobacter intestinalis [letter] van der Zwan JC. **Lancet** 1984 Feb 25;1(8374):449

SHOES

Role of socks in shoe dermatitis. Rietschel RL. **Arch Dermatol** 1984 Mar;120(3):398

SHOULDER DISLOCATION

Arthroscopic findings in the subluxating shoulder. McGlynn FJ, et al. **Clin Orthop** 1984 Mar;(183):173–8

SICK SINUS SYNDROME

Stability of AV conduction in sick sinus node syndrome patients with implanted atrial pacemakers. Hayes DL, et al. **Am Heart J** 1984 Apr;107(4):644–7

SIGMOID DISEASES

The septic complications of sigmoid diverticular disease. Underwood JW, et al. **Br J Surg** 1984 Mar;71(3):209–11

SIGMOID NEOPLASMS

Adenocarcinoma in an isolated sigmoid urinary conduit. Marchetti DL, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):54S–56S

SIGMOIDOSCOPY

Colorectal cancer screening by nurse practitioner using 60-cm flexible fiberoptic sigmoidoscope. Rosevelt J, et al. **Dig Dis Sci** 1984 Feb;29(2):161–3
Colorectal cancer screening by paramedical personnel [editorial] Schapiro M. **Dig Dis Sci** 1984 Feb;29(2):159–60

SILICONE ELASTOMERS

Metacarpophalangeal joint implant arthroplasty with a Silastic spacer. Blair WF, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):365–70

SILICONES

Acute pulmonary embolism during therapeutic arterial embolization with silicone fluids [letter] de Lange JJ, et al. **Anesthesiology** 1984 Apr;60(4):384–5

SINGLE PERSON

The relation of selected psychosocial variables to single status of adult women during pregnancy. Tilden VP. **Nurs Res** 1984 Mar-Apr;33(2):102–7

SINUSITIS

Sinusitis, conjunctivitis, and persistent malaise. Spahlinger D. **Hosp Pract [Off]** 1984 Feb;19(2):52A, 52G, 52M passim
Routine sinus roentgenograms and chronic urticaria [letter] Nelson H. **JAMA** 1984 Apr 6;251(13):1680–1
Maxillary sinus radiographs in children with nonrespiratory complaints. Kovatch AL, et al. **Pediatrics** 1984 Mar; 73(3):306–8

SJOGREN'S SYNDROME

Sjögren syndrome and lupus erythematosus nephritis. Palcoux JB, et al. **Arch Dis Child** 1984 Feb;59(2):175–7
The sicca syndrome in thalassaemia major. Borgna-Pignatti C, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):668–9

SKIN

Structure-activity relation of thyroid hormone analogues and tissue epidermal growth factor concentrations in neonatal and adult mice. Hoath SB, et al. **Am J Dis Child** 1984 Mar; 138(3):251–3
Transepithelial elimination of altered collagen after intralesional adrenal steroid injections. Goette DK. **Arch Dermatol** 1984 Apr;120(4):539–40
Creation of free flaps by arterialization of the venous system. Mundy JC, et al. **Arch Otolaryngol** 1984 Apr;110(4):221–3
Dermal nerves in human diabetic subjects. Johnson PC, et al. **Diabetes** 1984 Mar;33(3):244–50
Histologic observation of soft tissue responses to implanted, multifaceted particles and discs of hydroxylapatite. Drobeck HP, et al. **J Oral Maxillofac Surg** 1984 Mar;

42(3):143–9
Repair of the adult temporomandibular joint meniscus with an autogenous dermal graft. Zetz MR, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):167–71
The treatment of psychogenic impotence after dermal graft repair for Peyronie's disease. Jones WJ Jr, et al. **J Urol** 1984 Feb;131(2):286–8
Antibody responses and skin reactivity after intradermal hepatitis B virus vaccine [letter] Zoulek G, et al. **Lancet** 1984 Mar 10;1(8376):568
Therapeutic and physical touch: physiological response to stressful stimuli. Randolph GL. **Nurs Res** 1984 Jan–Feb; 33(1):33–6
Assessment of neovascularization and timing of flap division. Gatti JE, et al. **Plast Reconstr Surg** 1984 Mar;73(3):396–402
Acroangiodermatitis of Mali. De Villez RL, et al. **South Med J** 1984 Feb;77(2):255–8
Transcutaneous oxygen tension measurements on limbs of diabetic and nondiabetic patients with peripheral vascular disease. Wyss CR, et al. **Surgery** 1984 Mar;95(3):339–46

SKIN DISEASES

Giant cell granulomatous angiitis of the central nervous system in a patient with leukemia and cutaneous herpes zoster. Ojeda VJ, et al. **Am J Clin Pathol** 1984 Apr; 81(4):529–32
Carpal tunnel syndrome appearing with prominent skin symptoms. Aratari E, et al. **Arch Dermatol** 1984 Apr; 120(4):517–9
Mucoid milia [letter] Brenner S, et al. **Arch Dermatol** 1984 Mar;120(3):300
Condyloma acuminatum in Rochester, Minn, 1950–1978. II. Anaplasias and unfavorable outcomes. Chuang TY, et al. **Arch Dermatol** 1984 Apr;120(4):476–83
Cutaneous leukocytoclastic vasculitis. Clinical and laboratory features of 82 patients seen in private practice. Ekenstam Eaf, et al. **Arch Dermatol** 1984 Apr;120(4):484–9
Porphyria cutanea tarda in a patient with agnogenic myeloid metaplasia. Fivenson DP, et al. **Arch Dermatol** 1984 Apr; 120(4):538–9
Bowenoid papulosis. Demonstration of human papillomavirus (HPV) with anti-HPV immune serum. Guillet GY, et al. **Arch Dermatol** 1984 Apr;120(4):514–6
Skin reactions related to surgical scrub-up: results of a Scottish survey. Mitchell KG, et al. **Br J Surg** 1984 Mar; 71(3):223–4
Pretibial soft-tissue lesions produced by chronic ladder rung contact [letter] Gaeuman JV. **JAMA** 1984 Apr 6; 251(13):1683
Major surgery and scleromyxedema [letter] Herr HW. **N Engl J Med** 1984 Mar 22;310(12):788–9

SKIN DISEASES, BULLOUS

Bullous pemphigoid, myasthenia gravis, and thymoma. James WD. **Arch Dermatol** 1984 Mar;120(3):397
Herpes gestationis in blacks. Shornick JK, et al. **Arch Dermatol** 1984 Apr;120(4):511–3
Linear IgA bullous dermatosis v dermatitis herpetiformis. Quantitative measurements of dermoepidermal alterations. Smith SB, et al. **Arch Dermatol** 1984 Mar;120(3):324–8
Association of bullous pemphigoid with systemic lupus erythematosus. Stoll DM, et al. **Arch Dermatol** 1984 Mar; 120(3):362–6

SKIN DISEASES, PARASITIC

Gnathostomiasis. Infestation in an Asian immigrant. Kagen CN, et al. **Arch Dermatol** 1984 Apr;120(4):508–10
Onchocerciasis in Israel. Rozenman D, et al. **Arch Dermatol** 1984 Apr;120(4):505–7

SKIN NEOPLASMS

Variably acid-fast bacteria in a fatal case of Hodgkin's disease. Cantwell AR Jr, et al. **Arch Dermatol** 1984 Mar; 120(3):401–2
Nevus lipomatosus cutaneus superficialis. A light and electron microscopic study. Dotz W, et al. **Arch Dermatol** 1984 Mar;120(3):376–9
Nodal and subcutaneous cellular blue nevi. A pseudometastasizing pseudomelanoma. Lambert WC, et al. **Arch Dermatol** 1984 Mar;120(3):367–70
Leiomyosarcoma of the small intestine metastatic to the umbilicus. Powell FC, et al. **Arch Dermatol** 1984 Mar; 120(3):402–3
Atypical melanocytic tumors in children [letter] Taieb A, et al. **Arch Dermatol** 1984 Mar;120(3):297–8
Kaposi's sarcoma limited to the facial skin. Vogler C, et al. **Arch Dermatol** 1984 Mar;120(3):398–400
Cutaneous T-lymphocyte lymphoma in association with multiple myeloma. Weiss VC, et al. **Arch Dermatol** 1984 Apr;120(4):499–501
Immunohistochemical and histochemical tools in the diagnosis of amelanotic melanoma. van Duinen SG, et al. **Cancer** 1984 Apr 1;53(7):1566–73
Blue rubber bleb nevus syndrome: a case with predominantly ENT localization. Baiocco FA, et al. **J Laryngol Otol** 1984 Mar;98(3):317–9
Multiple intracranial metastases of malignant melanoma with long-term survival. Case report. Fernandez E, et al. **J Neurosurg** 1984 Mar;60(3):621–4
Precursors to malignant melanoma. Consensus conference. **JAMA** 1984 Apr 13;251(14):1864–6
Precursors to malignant melanoma: congenital and dysplastic nevi. Arndt KA. **JAMA** 1984 Apr 13;251(14):1882–3
Dermatologists, university join in skin cancer study [news] Gunby P. **JAMA** 1984 Apr 6;251(13):1652
Late recurrence (beyond ten years) of cutaneous malignant melanoma. Report of two cases and a review of the literature. Koh HK, et al. **JAMA** 1984 Apr 13; 251(14):1859–62
Remission of tumor-stage mycosis fungoides following intravenously administered acyclovir. Resnick L, et al. **JAMA** 1984 Mar 23–30;251(12):1571–3
Regression of Kaposi's sarcoma in AIDS after treatment with dapsone [letter] Poulsen A, et al. **Lancet** 1984 Mar 10; 1(8376):560
Merkel cell carcinoma of the vulva. Bottles K, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):61S–65S
Neurofibromatosis and spontaneous hemothorax in pregnancy: two case reports. Brady DB, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):35S–38S
Epithelioid sarcoma. Freilinger G, et al. **Plast Reconstr Surg** 1984 Mar;73(3):462–5
Verrucous carcinoma of the skin and its management by Mohs' surgery. Padilla RS, et al. **Plast Reconstr Surg** 1984 Mar;73(3):442–7
Pathogenesis and treatment of infant skin strawberry hemangiomas: clinical and in vitro studies of hormonal effects. Sasaki GH, et al. **Plast Reconstr Surg** 1984 Mar; 73(3):359–70
Cancer cellulitis. Graham BS, et al. **South Med J** 1984 Feb; 77(2):277–8
Regional isolated perfusion of high risk melanoma of the extremities with imidazole carboxamide. Ariyan S, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):238–42

SKIN TESTS

Assay of the biologic activity of allergen skin test preparations. Björkstén F, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):324–31
Skin test reactivity and clinical allergen sensitivity in infancy. Van Asperen PP, et al. **J Allergy Clin Immunol** 1984 Mar; 73(3):381–6
Allergen standardization: 1984. Yunginger JW. **J Allergy Clin Immunol** 1984 Mar;73(3):316–7 (12 ref.)
Sensitivity test may aid in avoiding 'poison' plant-induced dermatitis [news] Goldsmith MF. **JAMA** 1984 Mar 16; 251(11):1389–90

SKIN ULCER

Newer concepts in the surgical management of lesions of the foot in the patient with diabetes. Ger R. **Surg Gynecol Obstet** 1984 Mar;158(3):213–5

SKULL FRACTURES

Surgical repair of medial wall fractures. Leone CR Jr, et al. **Am J Ophthalmol** 1984 Mar;97(3):349–56
Blindness and LeFort III fractures. Weymuller EA Jr. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):2–5
Management of nasal trauma in children. Stucker FJ Jr, et al. **Arch Otolaryngol** 1984 Mar;110(3):190–2
Maxillofacial trauma. Luce EA. **Curr Probl Surg** 1984 Feb; 21(2):1–68 (147 ref.)
Compound frontobasal skull fractures: surgical management of the acute phase. Rosenwasser RH, et al. **South Med J** 1984 Mar;77(3):347–50

SLEEP

Studies of oxygenation during sleep in patients with interstitial lung disease. Bye PT, et al. **Am Rev Respir Dis** 1984 Jan;129(1):27–32
Abnormal respiratory pattern generation during sleep in patients with autonomic dysfunction [letter] Guilleminault C, et al. **Am Rev Respir Dis** 1984 Mar;129(3):512–3
Caregiver disruptions and sleep of high-risk infants. Duxbury ML, et al. **Heart Lung** 1984 Mar;13(2):141–7
Correlation between ventilation and brain blood flow during sleep. Santiago TV, et al. **J Clin Invest** 1984 Feb; 73(2):497–506
Diet and sleep patterns in newborn infants [letter] Strain GW. **N Engl J Med** 1984 Apr 5;310(14):928–9
Palatal myoclonus disappears in sleep [letter] Tanaka M, et al. **Neurology (NY)** 1984 Mar;34(3):406–7

SLEEP APNEA SYNDROMES

Impaired detection of added inspiratory resistance in patients with obstructive sleep apnea. McNicholas WT, et al. **Am Rev Respir Dis** 1984 Jan;129(1):45–8
Upper airway morphology in patients with idiopathic obstructive sleep apnea. Rivlin J, et al. **Am Rev Respir Dis** 1984 Mar;129(3):355–60
Sleep apnoea following cervical cord surgery. Vella LM, et al. **Anaesthesia** 1984 Feb;39(2):108–12
Episodic complete airway obstruction in children with undiagnosed obstructive sleep apnea. Weinberg S, et al. **Anesthesiology** 1984 Apr;60(4):356–8
Obstructive sleep apnea and body weight. Browman CP, et al. **Chest** 1984 Mar;85(3):435–8
Sleep-related respiratory disturbances [letter] Bliwise DL. **J Gerontol** 1984 Mar;39(2):255
Electrocardiographic changes and sleep apnoea syndrome [letter] Tirlapur VG, et al. **Lancet** 1984 Mar 3;1(8375):514–5

SLEEP DISORDERS

Sleep disorders on a psychiatric consultation service. Berlin RM, et al. **Am J Psychiatry** 1984 Apr;141(4):582–4
Sleep disorders in the computer age (letter). Gaman WN. **Can Med Assoc J** 1984 Mar 1;130(5): 556

SLEEP, REM

REM latency and DST results [letter] Mendlewicz J. **Am J Psychiatry** 1984 Mar;141(3):473–4

SLEEP STAGES

Differences in diazepam and oxazepam [letter] DeVane CL, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):311

SLOW-REACTING SUBSTANCES

Effects of vasoactive autacoids on the human umbilical-fetal placental vasculature. Mak KK, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):99–106

SLOW VIRUS DISEASES

Evidence for both respiratory syncytial virus and measles virus antigens in the osteoclasts of patients with Paget's disease of bone. Mills BG, et al. **Clin Orthop** 1984 Mar; (183):303–11

SMALLPOX VACCINE

Picture of the month. Progressive vaccinia in an infant with severe combined immunodeficiency. Fulginiti VA, et al. **Am J Dis Child** 1984 Mar;138(3):321–2

SMOKE

Test for assessing tar/nicotine yields [letter] Devitt G, et al. **Am J Public Health** 1984 Apr;74(4):391
Alterations in the antibacterial properties of rabbit pulmonary macrophages exposed to wood smoke. Fick RB Jr, et al. **Am Rev Respir Dis** 1984 Jan;129(1):76–81
Carbon monoxide yield of cigarettes and its relation to cardiorespiratory disease [letter] Jarvis MJ, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):566–7
Tobacco smoke 'sensitivity'—is there an immunologic basis? Lehrer SB, et al. **J Allergy Clin Immunol** 1984 Feb; 73(2):240–5

SMOKING

Women who smoke: an equal right to die [editorial] Houston TP. **Am Fam Physician** 1984 Mar;29(3):128, 131
Smoking, hemoglobin levels, and birth weights in normal pregnancies. Nilsen ST, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):752–8
Acute effects of cigarette smoking on pregnant women and nonpregnant control subjects. Stetson DE, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):794–8
Combined effect of cigarette smoking and allergic rhinitis on airway responsiveness to inhaled methacholine. Buczko GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):15–6
Effects of cigarette smoking and short-term smoking cessation on airway responsiveness to inhaled methacholine. Buczko GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):12–4
Increased airway mucosal permeability of smokers. Relationship to airway reactivity. Kennedy SM, et al. **Am Rev Respir Dis** 1984 Jan;129(1):143–8
Preoperative cessation of smoking and pulmonary complications in coronary artery bypass patients. Warner MA, et al. **Anesthesiology** 1984 Apr;60(4):380–3
Cotton dust, smoking, and the lung [letter] Pratt PC, et al. **Ann Intern Med** 1984 Apr;100(4):618–9
Thyroid activity in cigarette smokers. Sepkovic DW, et al. **Arch Intern Med** 1984 Mar;144(3):501–3
Abdominal aortic aneurysm, Leriche's syndrome, inguinal herniation, and smoking. Cannon DJ, et al. **Arch Surg** 1984 Apr;119(4):387–9
Smoking in pregnancy: effects on mother and fetus. Kelly J, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):111–7
The relationship of plasma and serum viscosity to disease activity and smoking habit in rheumatoid arthritis. Larkin JG, et al. **Br J Rheumatol** 1984 Feb;23(1):15–9
Costs and 'benefits' of cigarette smoking [letter] Thompson ME, et al. **Can Med Assoc J** 1984 Mar 15;130(6):676
Drinking and passive smoking [letter] Kawane H. **Chest** 1984 Mar;85(3):452
Influence of cigarette smoking on goiter formation, thyroglobulin, and thyroid hormone levels in women. Christensen SB, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):615–8
Effect of pregnancy on smoking behavior: a baseline study. Hickner J, et al. **J Fam Pract** 1984 Feb;18(2):241–4
Alcohol, smoking, and sex [letter] Skrabanek P. **Lancet** 1984 Mar 17;1(8377):636
Cigarette smoking and the treatment of angina with

propranolol, atenolol, and nifedipine. Deanfield J, et al. **N Engl J Med** 1984 Apr 12;310(15):951–4

SNAKE BITES

Snakebite treatment [letter] **South Med J** 1984 Feb; 77(2):279–80
Anaphylaxis in pregnancy. Entman SS, et al. **South Med J** 1984 Mar;77(3):402

SOCIAL ADJUSTMENT

Persistent social maladjustment in bulimia: a 1-year follow-up. Norman DK, et al. **Am J Psychiatry** 1984 Mar; 141(3):444–6
Old age and environmental docility: the roles of health, support and personality. Morgan TJ, et al. **J Gerontol** 1984 Mar;39(2):240–2
Psychosocial assessment of children with chronic physical disease. Leventhal JM. **Pediatr Clin North Am** 1984 Feb; 31(1):71–86

SOCIAL BEHAVIOR

Social skills training for psychiatric patients, II: Clinical outcome studies. Brady JP. **Am J Psychiatry** 1984 Apr; 141(4):491–8 (52 ref.)
Social skills training for psychiatric patients. I: Concepts, methods, and clinical results. Brady JP. **Am J Psychiatry** 1984 Mar;141(3):333–40 (65 ref.)
School and peer relations. Weitzman M. **Pediatr Clin North Am** 1984 Feb;31(1):59–69

SOCIAL CLASS

Natural history of male psychological health. XI: Escape from the underclass. Long JV, et al. **Am J Psychiatry** 1984 Mar;141(3):341–6

SOCIAL DOMINANCE

Social and environmental influences on blood serotonin concentrations in monkeys. Raleigh MJ, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):405–10

SOCIAL ENVIRONMENT

The effect of mothers' social support and life changes on the stimulation of their children in the home. Pascoe JM, et al. **Am J Public Health** 1984 Apr;74(4):358–60
Social support and the development of vulnerable children [editorial] Shonkoff JP. **Am J Public Health** 1984 Apr; 74(4):310–2
Social and environmental influences on blood serotonin concentrations in monkeys. Raleigh MJ, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):405–10
Old age and environmental docility: the roles of health, support and personality. Morgan TJ, et al. **J Gerontol** 1984 Mar;39(2):240–2
Senior center utilization by black elderly adults: social, attitudinal and knowledge correlates. Ralston PA. **J Gerontol** 1984 Mar;39(2):224–9
Informal networks and knowledge of services for older persons. Ward RA, et al. **J Gerontol** 1984 Mar;39(2):216–23
Models of family-centered care in one acute care institution. Pearlmutter DR, et al. **Nurs Clin North Am** 1984 Mar; 19(1):173–88
Social and nonsocial home environments of infants with nonorganic failure-to-thrive. Casey PH, et al. **Pediatrics** 1984 Mar;73(3):348–53

SOCIAL MOBILITY

Natural history of male psychological health. XI: Escape from the underclass. Long JV, et al. **Am J Psychiatry** 1984 Mar;141(3):341–6

SOCIAL PROBLEMS

Development of indicator scales for the Comprehensive Assessment and Referral Evaluation (CARE) interview schedule. Golden RR, et al. **J Gerontol** 1984 Mar; 39(2):138–46
The CARE interview revisited: development of an efficient, systematic clinical assessment. Gurland BJ, et al. **J Gerontol** 1984 Mar;39(2):129–37
Concurrent and predictive validity of indicator scales developed for the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar;39(2):158–65
Construct validity of indicator-scales developed from the Comprehensive Assessment and Referral Evaluation interview schedule. Teresi JA, et al. **J Gerontol** 1984 Mar; 39(2):147–57

SOCIAL SECURITY

Hospitals and the Social Security Amendments of 1983. Kalman RW. **Hospitals** 1984 Apr 1;58(7):96, 99–100

SOCIAL WORK

Senior center utilization by black elderly adults: social, attitudinal and knowledge correlates. Ralston PA. **J Gerontol** 1984 Mar;39(2):224–9
Informal networks and knowledge of services for older persons. Ward RA, et al. **J Gerontol** 1984 Mar;39(2):216–23

SOCIETIES, MEDICAL

The scientist and rheumatology [editorial] Johnson PM. **Br J Rheumatol** 1984 Feb;23(1):1–2
CMA's preliminary submission to the House of Commons standing committee on health, welfare and social affairs. **Can Med Assoc J** 1984 Mar 15;130(6):756, 761–6
Association of American Medical Colleges. Annual meeting and annual report, 1983. **J Med Educ** 1984 Mar; 59(3):217–83

SOCIOLOGY, MEDICAL

Alternative health care [letter] **N Engl J Med** 1984 Mar 22; 310(12):790–2

SODIUM

Reversal by verapamil of defect in sodium transport in leucocytes in essential hypertension. Gray HH, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):673–5
Renal handling of sodium and calcium in hypercalciuria. Nascimento L, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):342–7
Removal of electrolytes from institutionally packaged foods. Weaver CM, et al. **J Am Diet Assoc** 1984 Mar;84(3):319–22
Angiotensin II directly stimulates sodium transport in rabbit proximal convoluted tubules. Schuster VL, et al. **J Clin Invest** 1984 Feb;73(2):507–15
Estimation of dietary sodium intake in children. Luft FC, et al. **Pediatrics** 1984 Mar;73(3):318–23

SODIUM CHLORIDE

Saline amnioinfusion to relieve variable or prolonged decelerations [letter] Goodlin R. **Am J Obstet Gynecol** 1984 Mar 15;148(6):836–7
Plasma vasopressin levels after infusions of hypertonic saline solutions into the renal, portal, carotid, or systemic circulation in conscious dogs. Liard JF, et al. **Endocrinology** 1984 Mar;114(3):986–91
Management of lithium intoxication. Sugarman JR. **J Fam Pract** 1984 Feb;18(2):237–9
Prediction of semirigid penile prosthesis diameter from saline erection. Barry JM. **J Urol** 1984 Feb;131(2):281

SODIUM ETIDRONATE

Disodium etidronate in hypercalcaemia due to immobilisation. Hägg E, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):607–8

SODIUM HYDROXIDE

Sodium hydroxide decontamination of Creutzfeldt-Jakob disease virus [letter] Brown P, et al. **N Engl J Med** 1984 Mar 15;310(11):727

SOFT TISSUE NEOPLASMS

Synovial sarcoma in childhood. Israels SJ, et al. **AJR** 1984 Apr;142(4):803–6
Malignant fibrous histiocytoma: mesenchymal tumor of ubiquitous origin. Ros PR, et al. **AJR** 1984 Apr; 142(4):753–9 (46 ref.)
Radiotherapy of soft tissue sarcomas with neutrons or a neutron boost. Schmitt G, et al. **Br J Radiol** 1984 Mar; 57(675):247–50
The clinical value of bone and gallium scintigraphy for soft-tissue sarcomas of the extremities. Kirchner PT, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):319–27

SOLVENTS

Adolescent abuse of typewriter correction fluid. Greer JE. **South Med J** 1984 Mar;77(3):297–8, 301

SOMATOFORM DISORDERS

Somatization disorder and Briquet's syndrome. An assessment of their diagnostic concordance. DeSouza C, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):334–6

SOMATOMEDINS

Estrogen stimulates growth hormone and somatomedin-C in castrate and intact female baboons. Copeland KC, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):698–703

SOMATOTROPIN

A comparison of clonidine and standard provocative agents of growth hormone. Slover RH, et al. **Am J Dis Child** 1984 Mar;138(3):314–7
Human pancreatic tumor growth hormone (GH) – releasing factor and cyclic adenosine 3',5'- monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Cronin MJ, et al. **Endocrinology** 1984 Mar;114(3):904–13
Secretory granule growth hormone and prolactin release: independence from granule membrane ATPase. Lorenson MY, et al. **Endocrinology** 1984 Mar;114(3):717–24
Increase in nuclear thyroid and glucocorticoid receptors and growth hormone production during the deoxyribonucleic acid synthesis phase of the cell growth cycle. Surks MI, et al. **Endocrinology** 1984 Mar;114(3):873–9
Estrogen stimulates growth hormone and somatomedin-C in castrate and intact female baboons. Copeland KC, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):698–703
Histamine-induced paradoxical growth hormone response to thyrotropin-releasing hormone in normal men. Knigge U, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):692–7
Role of growth hormone in diabetes mellitus [editorial] Gerich JE. **N Engl J Med** 1984 Mar 29;310(13):848–50
Pergolide for pituitary tumors secreting prolactin or growth hormone [letter] Gillet C, et al. **N Engl J Med** 1984 Mar 15;310(11):725–6
Importance of raised growth hormone levels in mediating the metabolic derangements of diabetes. Press M, et al. **N Engl J Med** 1984 Mar 29;310(13):810–5
Development of diabetic complications despite the absence of growth hormone in a patient with post-pancreatectomy diabetes. Rabin D, et al. **N Engl J Med** 1984 Mar 29; 310(13):837–9
Human growth hormone trestment in short children without growth hormone deficiency [letter] Stahnke N. **N Engl J Med** 1984 Apr 5;310(14):925–6

SOMATOTROPIN RELEASE INHIBITING HORMONE

Interactions among epinephrine, thyrotropin (TSH)-releasing hormone, dopamine, and somatostatin in the control of TSH secretion in vitro. Dieguez C, et al. **Endocrinology** 1984 Mar;114(3):957–61
Effects of somatostatin and acid on inhibition of gastrin release in newborn rats. Johnson LR. **Endocrinology** 1984 Mar;114(3):743–6
Somatostatin-like immunoreactivity in mammalian thyroid glands: contents and partial characterization. Oyama H, et al. **Endocrinology** 1984 Mar;114(3):1028–32
Somatostatin and variceal haemorrhage [letter] Jenkins SA, et al. **Lancet** 1984 Mar 24;1(8378):680

SOTALOL

Differential effects of sotalol and metoprolol on induction of paroxysmal supraventricular tachycardia. Rizos I, et al. **Am J Cardiol** 1984 Apr 1;53(8):1022–7

SOUND

Noninvasive detection of intracranial vascular lesions using an electronic stethoscope. Sekhar LN, et al. **J Neurosurg** 1984 Mar;60(3):553–9

SPACE PERCEPTION

Aging and the coding of spatial information. Moore TE, et al. **J Gerontol** 1984 Mar;39(2):210–2

SPARTEINE

Sparteine oxidation by the human liver: absence of inhibition by mephenytoin. Jurima M, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):426–8

SPASM

Muscle spasms associated with Sudeck's atrophy after injury [letter] Jessop J. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):644
Sudden death in Moersch-Woltman [letter] Maccario M, et al. **Neurology (NY)** 1984 Mar;34(3):407
Pathophysiology of hemifacial spasm: II. Lateral spread of the supraorbital nerve reflex. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):427–31
Pathophysiology of hemifacial spasm: I. Ephaptic transmission and ectopic excitation. Nielsen VK. **Neurology (NY)** 1984 Apr;34(4):418–26

SPECIALISM

Generalists and specialists [letter] **JAMA** 1984 Apr 13; 251(14):1833–4
Medicine in the USA: historical vignettes. XXI. Medical practice: specialization. King LS. **JAMA** 1984 Mar 9; 251(10):1333–8

SPECIALTIES, MEDICAL

Certification of specialists: survey of candidates and review of the literature. Adamson GD, et al. **Can Med Assoc J** 1984 Mar 1;130(5):586–90
Should geriatrics be reserved for geriatricians? Pasternak DP, et al. **J Fam Pract** 1984 Feb;18(2):325–8
Influencing change: perspectives from a conference on graduate medical education. Gross ML, et al. **Public Health Rep** 1984 Jan-Feb;99(1):42–6
The underrepresented in graduate medical education and medical research. Pinn VW. **Public Health Rep** 1984 Jan-Feb;99(1):53–8
Surgery and the GMENAC report: a reality test. Williams

DC. **Surgery** 1984 Mar;95(3):347–52

SPECIALTIES, NURSING

Specialty teams in home care. Weinstein SM. **Am J Nurs** 1984 Mar;84(3):342–5
The scientific basis for critical care nursing practice: 1972 to 1982. Kinney MR. **Heart Lung** 1984 Mar;13(2):116–23 (80 ref.)
Will critical care nursing survive? [letter] Sims C. **Heart Lung** 1984 Mar;13(2):210

SPECIMEN HANDLING

Rheology of sputum collected by a simple technique limiting salivary contamination. Puchelle E, et al. **J Lab Clin Med** 1984 Mar;103(3):347–53
Chorionic villi sampling: a new technique for detection of genetic abnormalities in the first trimester. Cadkin AV, et al. **Radiology** 1984 Apr;151(1):159–62

SPECTROMETRY, FLUORESCENCE

Urinary pteridines on patients suffering from cancer. A comment on the method and results of Rao and associates and of Trehan and associates. Hausen A, et al. **Cancer** 1984 Apr 1;53(7):1634–6

SPEECH

The location of speech and writing functions in the frontal language area. Results of extraoperative cortical stimulation. Lesser RP, et al. **Brain** 1984 Mar;107 (Pt 1):275–91

SPEECH DISORDERS

Neurogenic dysphonia. Hartman DE. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):57–64

SPEECH INTELLIGIBILITY

Auditory processing of the acoustic patterns of speech. Miller JD. **Arch Otolaryngol** 1984 Mar;110(3):154–9

SPEECH PERCEPTION

Speech pattern element stimulation in electrical hearing. Fourcin A, et al. **Arch Otolaryngol** 1984 Mar;110(3):145–53
Auditory processing of the acoustic patterns of speech. Miller JD. **Arch Otolaryngol** 1984 Mar;110(3):154–9
Commentary: strategies for encoding speech by a cochlear prosthesis. An overview. Miller JM, et al. **Arch Otolaryngol** 1984 Mar;110(3):139
Operating ranges and intensity psychophysics for cochlear implants. Implications for speech processing strategies. Pfingst BE. **Arch Otolaryngol** 1984 Mar;110(3):140–4 (39 ref.)

SPERM MOTILITY

Calcium chelators stimulate sperm motility in ejaculated human semen [letter] Hong CY, et al. **Lancet** 1984 Feb 25;1(8374):460–1

SPERMATIC CORD

Malignant mesenchymoma of the spermatic cord. Stein BS, et al. **J Urol** 1984 Mar;131(3):551–2

SPERMATIC CORD TORSION

Differentiating the acute scrotum. Noronha PA, et al. **Hosp Pract [Off]** 1984 Mar;19(3):216–7, 223–42
Torsion of the spermatic cord in the postnatal period. Kaufman JM. **J Urol** 1984 Feb;131(2):351–2
Re: Imaging techniques and testicular abnormalities [letter] Kogan SJ, et al. **J Urol** 1984 Mar;131(3):559

SPERMATOGENESIS

Spermatogenesis in the unilateral cryptorchid testis after orchiopexy. Alpert PF, et al. **J Urol** 1983 Feb;129(2):301–2

SPERMATOZOA

Vitamin A and follicle-stimulating hormone synergistically induce differentiation of type A spermatogonia in adult mouse cryptorchid testes in vitro. Haneji T, et al. **Endocrinology** 1984 Mar;114(3):801–5

SPHINGOMYELINS

Comparison of the Lumadex-foam stability index test, lecithin: sphingomyelin ratio, and simple shake test for fetal lung maturity. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):349–54

SPINA BIFIDA

Use of prenatal diagnosis among parents of infants with spina bifida in Atlanta, Georgia, 1976–1979. Adams MM, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):749–51
Hyperzincemia in anencephaly and spina bifida: a clue to the pathogenesis of neural tube defects? Zimmerman AW. **Neurology (NY)** 1984 Apr;34(4):443–50

SPINAL CORD

Somatosensory evoked potentials following median nerve stimulation. I. The cervical components. Emerson RG, et al. **Brain** 1984 Mar;107 (Pt 1):169–82
Intraoperative evoked potential monitoring of the spinal cord. A restricted filter, scalp method during Harrington instrumentation for scoliosis. Nuwer MR, et al. **Clin Orthop** 1984 Mar;(183):42–50
Retrograde transport of injured neurons [letter] Barron KD. **Neurology (NY)** 1984 Mar;34(3):401–3
Fragments of neurologic history: phrenology's founders look at the spinal cord. Kleinman LC, et al. **Neurology (NY)** 1984 Apr;34(4):505
Spinal cord infarction: another cause of 'lumbosacral polyradiculopathy'. Levin KH, et al. **Neurology (NY)** 1984 Mar;34(3):389–90
Experimental CNS ischemia: serotonin antagonists reduce or prevent damage. Zivin JA, et al. **Neurology (NY)** 1984 Apr; 34(4):469–74

SPINAL CORD COMPRESSION

Sleep apnoea following cervical cord surgery. Vella LM, et al. **Anaesthesia** 1984 Feb;39(2):108–12

SPINAL CORD DISEASES

Fatal neurologic complication of parenteral feeding through a central vein catheter. Kelly MA, et al. **Am J Dis Child** 1984 Apr;138(4):352–3
Epstein-Barr virus-associated myelopathy in an adult. Feinberg WM, et al. **Arch Neurol** 1984 Apr;41(4):454–5

SPINAL CORD INJURIES

Cervical logrolling on a standard hospital bed. Agee BL, et al. **Am J Nurs** 1984 Mar;84(3):314–8
Improving the cough in patients with spinal cord injury. Braun SR, et al. **Am J Phys Med** 1984 Feb;63(1):1–10
Osteomyelitis in spinal cord injury. Sugarman B. **Arch Phys Med Rehabil** 1984 Mar;65(3):132–4
Functional paralysis mimicking spinal cord injury resulting in admission to a spinal cord injury center. Weingarden SI, et al. **Arch Phys Med Rehabil** 1984 Mar;65(3):145–7
Sympathetic activity in man after spinal cord injury. Outflow to skin below the lesion. Wallin BG, et al. **Brain** 1984 Mar; 107 (Pt 1):183–98
Cervical spine injuries in rugby players. Sovio OM, et al. **Can Med Assoc J** 1984 Mar 15;130(6):735–6
Delayed onset of Lhermitte's sign following head and/or neck injuries. Report of four cases. Chan RC, et al. **J Neurosurg** 1984 Mar;60(3):609–12
Effect of intravenous lidocaine on experimental spinal cord injury. Kobrine AI, et al. **J Neurosurg** 1984 Mar; 60(3):595–601
The urologic care of the spinal cord injury patient. Barkin M, et al. **J Urol** 1983 Feb;129(2):335–9
Renal function after acute and chronic spinal cord injury. Kuhlemeier KV, et al. **J Urol** 1984 Mar;131(3):439–45

SPINAL CORD NEOPLASMS

Knee pain exacerbated by recumbency: an unusual manifestation of spinal cord involvement by diffuse histiocytic lymphoma. Christy WC, et al. **Arthritis Rheum** 1984 Mar;27(3):341–3
Use of the argon surgical laser in neurosurgery. Powers SK, et al. **J Neurosurg** 1984 Mar;60(3):523–30
Differentiation of tumor from syringohydromyelia: intraoperative neurosonography of the spinal cord. Hutchins WW, et al. **Radiology** 1984 Apr;151(1):171–4

SPINAL DISEASES

Spinal orthoses. Levine AM. **Am Fam Physician** 1984 Mar; 29(3):277–80
Morphological alterations of the degenerated lumbar disc following chemonucleolysis with chymopapain. Roggendorf W, et al. **J Neurosurg** 1984 Mar;60(3):518–22
Spinal arachnoid cyst with unusual presentation. Case report. Spiegelmann R, et al. **J Neurosurg** 1984 Mar;60(3):613–6

SPINAL FUSION

Hypotensive anesthesia for a patient with Friedreich's ataxia and cardiomyopathy. Bird TM, et al. **Anesthesiology** 1984 Apr;60(4):377–80
The surgical treatment of instability of the upper part of the cervical spine in children and adolescents. Koop SE, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):403–11

SPINAL NEOPLASMS

Computed tomography of axial skeletal osteoid osteomas. Gamba JL, et al. **AJR** 1984 Apr;142(4):769–72

SPINAL NERVE ROOTS

Lumbar nerve root compression by synovial cysts of the ligamentum flavum. Report of four cases. Abdullah AF, et al. **J Neurosurg** 1984 Mar;60(3):617–20

SPINAL NERVES

Spinal cord infarction: another cause of 'lumbosacral polyradiculopathy'. Levin KH, et al. **Neurology (NY)** 1984 Mar;34(3):389–90

SPINAL OSTEOPHYTOSIS

Cervical radiculopathy: computed tomography and myelography compared. Daniels DL, et al. **Radiology** 1984 Apr;151(1):109–13

SPINAL PUNCTURE

Lumbar epidural injections in the treatment of sciatica. Klenerman L, et al. **Br J Rheumatol** 1984 Feb;23(1):35–8

SPINE

Urologic implications of the VATER association. Uehling DT, et al. **J Urol** 1983 Feb;129(2):352–4

SPINOTHALAMIC TRACTS

Spinally administered epinephrine suppresses noxiously evoked activity of WDR neurons in the dorsal horn of the spinal cord. Collins JG, et al. **Anesthesiology** 1984 Apr; 60(4):269–75

SPIROMETRY

Evaluation of Spirolog I volume meter. Chakrabarti MK, et al. **Anaesthesia** 1984 Mar;39(3):268–71

SPLEEN

Splenic regeneration and blood flow after ligation of the splenic artery or partial splenectomy. Pabst R, et al. **Am J Surg** 1984 Mar;147(3):382–6
Nonoperative management of splenic trauma. Conservative or radical treatment? Zucker K, et al. **Arch Surg** 1984 Apr; 119(4):400–4
mIgM:mIgD ratios on B cells: mean mIgD expression exceeds mIgM by 10-fold on most splenic B cells. Havran WL, et al. **J Immunol** 1984 Apr;132(4):1712–6
Healing in the traumatized spleen: sonographic investigation. Lupien C, et al. **Radiology** 1984 Apr;151(1):181–5

SPLENECTOMY

Splenectomy and death in renal transplant patients [letter] **Arch Surg** 1984 Apr;119(4):485–7
The effect of splenectomy on platelet formation and megakaryocyte DNA content in rats. Tanum G, et al. **Blood** 1984 Mar;63(3):593–7
Splenectomy: indications, hazards and alternatives. Cooper MJ, et al. **Br J Surg** 1984 Mar;71(3):173–80
Treatment of acute myeloid leukemia with a combination of intensive induction chemotherapy, early consolidation, splenectomy and long-term maintenance chemotherapy. Machover D, et al. **Cancer** 1984 Apr 15;53(8):1644–50

SPLENIC ARTERY

Splenic regeneration and blood flow after ligation of the splenic artery or partial splenectomy. Pabst R, et al. **Am J Surg** 1984 Mar;147(3):382–6

SPLENIC DISEASES

Wandering spleen in two children—the role of ultrasonic diagnosis. Barki Y, et al. **Br J Radiol** 1984 Mar; 57(675):267–70
Postembolization splenic abscess in a patient with pancreatitis and splenic vein thrombosis. Jones KB, et al. **South Med J** 1984 Mar;77(3):390–3

SPLENIC NEOPLASMS

Primary hemangiosarcoma of the spleen with angioscintigraphic demonstration of metastases. Hermann GG, et al. **Cancer** 1984 Apr 15;53(8):1682–5

SPLENIC VEIN

Postembolization splenic abscess in a patient with pancreatitis and splenic vein thrombosis. Jones KB, et al. **South Med J** 1984 Mar;77(3):390–3

SPLENOMEGALY

Clinical study of eighty-six cases of idiopathic portal hypertension and comparison with cirrhosis with splenomegaly. Okuda K, et al. **Gastroenterology** 1984 Apr; 86(4):600–10

SPONDYLITIS

Response to Goldbach article on familial mediastinal fibrosis associated with seronegative spondylarthropathy [letter] Sienknecht CW. **Arthritis Rheum** 1984 Mar;27(3):357

SPONDYLITIS, ANKYLOSING

Brachial plexus radiculopathy and computed tomography [letter] Pillemer SR, et al. **Ann Intern Med** 1984 Apr; 100(4):619
The risk of developing ankylosing spondylitis in HLA-B27 positive individuals. A comparison of relatives of spondylitis patients with the general population. van der Linden SM, et al. **Arthritis Rheum** 1984 Mar;27(3):241-9
Tolerability and efficacy of a slow-release indomethacin tablet in ankylosing spondylitis. Lehtinen K, et al. **Br J Rheumatol** 1984 Feb;23(1):52-6
In-patient regime for the treatment of ankylosing spondylitis: an appraisal of improvement in spinal mobility and the effects of corticotrophin. Wordsworth BP, et al. **Br J Rheumatol** 1984 Feb;23(1):39-43

SPONDYLOLISTHESIS

Oblique lumbar spine radiographs: importance in young patients. Libson E, et al. **Radiology** 1984 Apr;151(1):89-90

SPORTS

Androgen use by athletes: a possible cancer risk [letter] Noble RL. **Can Med Assoc J** 1984 Mar 1;130(5):549-50
Use of anabolic steroids by athletes [letter] Johnson DA. **JAMA** 1984 Mar 16;251(11):1430-1

SPORTS MEDICINE

The qualification/disqualification process in athletics. Tucker JB, et al. **Am Fam Physician** 1984 Feb;29(2):149-54
Symposium on sports medicine [editorial] Henderson ED. **Mayo Clin Proc** 1984 Feb;59(2):126
The relationship of exercise to anovulatory cycles in female athletes: hormonal and physical characteristics. Russell JB, et al. **Obstet Gynecol** 1984 Apr;63(4):452-6

SPOUSE ABUSE

Battered wife syndrome. Swanson RW. **Can Med Assoc J** 1984 Mar 15;130(6):709-12

SPRAINS AND STRAINS

Benefits, risks, and costs of alternative approaches to the evaluation and treatment of severe ankle sprain. Soboroff SH, et al. **Clin Orthop** 1984 Mar;(183):160-8

SPUTUM

Sputum bacteriology in patients with cystic fibrosis in a Toronto hospital during 1970-1981. Corey M, et al. **J Infect Dis** 1984 Feb;149(2):283
Rheology of sputum collected by a simple technique limiting salivary contamination. Puchelle E, et al. **J Lab Clin Med** 1984 Mar;103(3):347-53
Should sputum isolates of Haemophilus influenzae be serotyped? Liston TE. **South Med J** 1984 Feb;77(2):164-7 (20 ref.)

SRS-A

IgE immune complexes induce immediate and prolonged release of leukotriene C4 (LTC4) from rat alveolar macrophages. Rankin JA, et al. **J Immunol** 1984 Apr; 132(4):1993-9

STAINS AND STAINING

Accuracy of staining technique for detecting mycobacterial infection. Alonso K. **South Med J** 1984 Feb;77(2):159-60
Acid-fast bacilli on buffy coat smears in the acquired immunodeficiency syndrome: a lesson from Hansen's bacillus. Graham BS, et al. **South Med J** 1984 Feb; 77(2):246-8

STANOLONE

The effects of sex steroids on ulnar growth during adolescence. Cassorla FG, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):717-20

STAPES SURGERY

Pathology as it relates to ear surgery. V. Ossiculoplasty. Belal A Jr, et al. **J Laryngol Otol** 1984 Mar;98(3):229-40
Long-term results of bilateral stapedectomy. Faye-Lund H, et al. **J Laryngol Otol** 1984 Mar;98(3):247-54

STAPHYLOCOCCAL INFECTIONS

Xanthogranulomatous pyelonephritis caused by methicillin-resistant Staphylococcus aureus. Treadwell TL, et al. **Am J Med** 1984 Mar;76(3):533-7
Prevalence of Staphylococcus aureus, phage type 29/52/80, in Michigan. Martin R, et al. **Am J Public Health** 1984 Apr;74(4):366-7
Sacro-iliitis in a heroin addict. A contra-indication to spinal anaesthesia. Gomar C, et al. **Anaesthesia** 1984 Feb; 39(2):167-70
Complications associated with Staphylococcus aureus bacteremia. Libman H, et al. **Arch Intern Med** 1984 Mar; 144(3):541-5
Ocular pharmacokinetics of ceftriaxone following subconjunctival injection in rabbits. Jay WM, et al. **Arch Ophthalmol** 1984 Mar;102(3):430-2
Modified tissue culture medium for corneal storage I. Investigation of the effect of antibiotics on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):619-24
Iliacus abscess. Simons GW, et al. **Clin Orthop** 1984 Mar; (183):61-3
Bacterial pseudomycosis (botryomycosis) in an otherwise normal child. Green EG, et al. **South Med J** 1984 Mar; 77(3):396-9

STAPHYLOCOCCUS AUREUS

An evaluation of three rapid coagglutination tests: Sero-STAT, Accu-Staph, and Staphylosline, for differentiating Staphylococcus aureus from other species of staphylococci. Woolfrey BF, et al. **Am J Clin Pathol** 1984 Mar;81(3):345-8
Prevalence of Staphylococcus aureus, phage type 29/52/80, in Michigan. Martin R, et al. **Am J Public Health** 1984 Apr;74(4):366-7
Staphylococcus aureus and human platelets cause pulmonary hypertension and thromboxane generation in isolated saline-perfused rabbit lungs. Shoemaker SA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):92-5
Occurrence of phlyctenules after immunization with ribitol teichoic acid of Staphylococcus aureus. Mondino BJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):461-3
beta-Lactamase-producing bacteria recovered after clinical failures with various penicillin therapy. Brook I. **Arch Otolaryngol** 1984 Apr;110(4):228-31
Influence of bacterial-antibiotic interactions on subsequent antimicrobial activity of alveolar macrophages. Hand WL, et al. **J Infect Dis** 1984 Feb;149(2):271-6

STATE MEDICINE

Decision making in the National Health Service [letter] Grimes D. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):572

STATISTICS

Discriminant analysis. Brown GW. **Am J Dis Child** 1984 Apr; 138(4):395-400
Small area statistics: large statistical problems [editorial] Diehr P. **Am J Public Health** 1984 Apr;74(4):313-4
Fundamentals of statistics for orthopaedists: Part I. Santner TJ. **J Bone Joint Surg [Am]** 1984 Mar;66(3):468-71
Re: Meta-analysis [letter] **Nurs Res** 1984 Mar-Apr;33(2):86-7
The use of power estimation in nursing research. Goodwin LD. **Nurs Res** 1984 Mar-Apr;33(2):118-20

STATUS EPILEPTICUS

Motor paralysis increases brain uptake of lidocaine during status epilepticus. Simon RP, et al. **Neurology (NY)** 1984 Mar;34(3):384-7

STEIN-LEVENTHAL SYNDROME

Abnormal luteinizing hormone secretion in polycystic-ovary syndrome [letter] Camargo CA. **N Engl J Med** 1984 Apr 12;310(15):990-1

STEM CELLS

Mechanisms for the initiation and promotion of carcinogenesis: a review and a new concept. Scott RE, et al. **Mayo Clin Proc** 1984 Feb;59(2):107-17 (60 ref.)
Low-dose chloramphenicol stimulates granulocyte/monocyte colony-forming units [letter] Bostrom B, et al. **N Engl J Med** 1984 Mar 15;310(11):723-4

STEREOTYPING

The physiognomic basis of sexual stereotyping. Nakdimen KA. **Am J Psychiatry** 1984 Apr;141(4):499-503

STERILIZATION

Bacterial contamination of sheathed thermometers [letter] Soltero DJ, et al. **J Fam Pract** 1984 Feb;18(2):202-4
Disinfecting endoscopes used on hepatitis B carriers [letter] O'Connor HJ, et al. **Lancet** 1984 Mar 17;1(8377):631

STERILIZATION, SEXUAL

Effects of sterilization on menstrual pattern [letter] Kennedy K. **Am J Obstet Gynecol** 1984 Mar 15;148(6):835

STERILIZATION, TUBAL

Ectopic pregnancy after sterilization [letter] DeStefano F, et al. **JAMA** 1984 Mar 16;251(11):1432

STERNOCLAVICULAR JOINT

Acute traumatic retrosternal dislocation of the clavicle. Buckerfield CT, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):379-85

STERNUM

Bilateral pneumothoraces secondary to latrogenic buffalo chest. An unusual complication of median sternotomy and subclavian vein catheterization. Schorlemmer GR, et al. **Ann Surg** 1984 Mar;199(3):372-4

STEROID HYDROXYLASES

The incidence of late-onset congenital adrenal hyperplasia due to 21-hydroxylase deficiency among hirsute women. Chetkowski RJ, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):595-8
Late onset adrenocortical hydroxylase deficiencies associated with menstrual dysfunction. Birnbaum MD, et al. **Obstet Gynecol** 1984 Apr;63(4):445-51

STEROIDS

Percutaneous steroid therapy of lumbago [letter] Montes LF. **Arch Dermatol** 1984 Mar;120(3):298-9
Colorimetric enzymatic measurement of serum total 3 alpha-hydroxy bile acid concentrations without extraction. Qureshi MY, et al. **J Clin Pathol** 1984 Mar;37(3):317-20
Pneumocystis carinii pneumonia in renal-transplant recipients treated with cyclosporine and steroids. Hardy AM, et al. **J Infect Dis** 1984 Feb;149(2):143-7

STEROLS

Sterol composition of normal human bile. Effects of feeding shellfish (marine) sterols. Lin DS, et al. **Gastroenterology** 1984 Apr;86(4):611-7

STEVENS-JOHNSON SYNDROME

Fatal Stevens-Johnson syndrome in a patient on captopril and allopurinol [letter] Pennell DJ, et al. **Lancet** 1984 Feb 25;1(8374):463

STILBENES

Oxalate and chloride absorption by the rabbit colon: sensitivity to metabolic and anion transport inhibitors. Hatch M, et al. **Gut** 1984 Mar;25(3):232-7

STOMACH

Swallowed endotracheal tube in an adult. Hoffman S, et al. **Anesth Analg** 1984 Apr;63(4):457-9
Selective application of fundoplication in achalasia. Murray GF, et al. **Ann Thorac Surg** 1984 Mar;37(3):185-8
Myotomy and achalasia [editorial] Skinner DB. **Ann Thorac Surg** 1984 Mar;37(3):183-4
Congenital microgastria. Gorman B, et al. **Br J Radiol** 1984 Mar;57(675):260-2
Randomized prospective trial of Roux-en-Y duodenal diversion versus fundoplication for severe reflux oesophagitis. Washer GF, et al. **Br J Surg** 1984 Mar; 71(3):181-4
Relationship between histology and gastric juice pH and nitrite in the stomach after operation for duodenal ulcer. Watt PC, et al. **Gut** 1984 Mar;25(3):246-52
Role of endogenous secretin in acid-induced inhibition of human gastric function. Kleibeuker JH, et al. **J Clin Invest** 1984 Feb;73(2):526-32
Posterior truncal vagotomy and anterior curve superficial seromyotomy as an alternative for the surgical management of chronic ulcer of the duodenum. Lygidakis NJ. **Surg Gynecol Obstet** 1984 Mar;158(3):251-4

STOMACH NEOPLASMS

Response of gastric lymphoma to chemotherapy: radiographic appearance. Fox ER, et al. **AJR** 1984 Apr; 142(4):711-4
Signet ring cell lymphoma. A report of a case and review of the literature. Silberman S, et al. **Am J Clin Pathol** 1984 Mar;81(3):358-63
Characterization of cell-mediated immunity in long-term survivors of gastric or colorectal cancer. Machado IV, et al. **Am J Surg** 1984 Mar;147(3):334-8
Spicule or porcupine sign of primary gastric lymphoma: a correlative study of radiological finding with histology. Bahk YW, et al. **Br J Radiol** 1984 Mar;57(675):265-7
Cholecystectomy as a risk factor for gastric cancer. A cohort study. Gustavsson S, et al. **Dig Dis Sci** 1984 Feb; 29(2):116-20
Intragastric N-nitrosation is unlikely to be responsible for gastric carcinoma developing after operations for duodenal ulcer. Keighley MR, et al. **Gut** 1984 Mar;25(3):238-45
Cancer of the esophagus and cardia. Role of surgery in palliation. Ellis FH Jr. **Postgrad Med** 1984 Feb 15; 75(3):139-43, 146-8

STOMACH ULCER

Tricyclic antidepressant therapy for peptic ulcer disease. Ries RK, et al. **Arch Intern Med** 1984 Mar;144(3):566-9 (42 ref.)

STOMATITIS

Esophagitis associated with Candida infection in a neonate. Petru A, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):179-81

STOMATITIS, HERPETIC

Severe herpetic gingivostomatitis associated with pemphigus vulgaris. Negosanti M, et al. **Arch Dermatol** 1984 Apr; 120(4):540-2

STRABISMUS

Suction cup for forced duction testing [letter] Miller FS 3d, et al. **Am J Ophthalmol** 1984 Mar;97(3):390-1
Depth of strabismic amblyopia determined with neutral density filters [letter] Nardi M. **Am J Ophthalmol** 1984 Mar; 97(3):400-1
Strabismus and schizophrenia [letter] Leskowitz E. **Am J Psychiatry** 1984 Apr;141(4):614
Amblyopia and congenital esotropia. Visually evoked potential measurements. Hoyt CS, et al. **Arch Ophthalmol** 1984 Jan;102(1):58-61

STREPTOCOCCAL INFECTIONS

Neutropenia, fever, and infection. Brown AE. **Am J Med** 1984 Mar;76(3):421-8
Group B streptococcal arthritis in adults. Small CB, et al. **Am J Med** 1984 Mar;76(3):367-75
Acute epiglottitis in adults. Khilanani U, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):65-70
Infectious crystalline keratopathy. Meisler DM, et al. **Am J Ophthalmol** 1984 Mar;97(3):337-43
Penicillin-resistant Streptococcus pneumoniae keratitis [letter] Sutphin JE, et al. **Am J Ophthalmol** 1984 Mar; 97(3):388-9
A febrile health analyst with a complex history. Hoffman T. **Hosp Pract [Off]** 1984 Mar;19(3):22-4
Necrotising fasciitis due to group C and G haemolytic streptococcus after chiropody [letter] Gaunt N, et al. **Lancet** 1984 Mar 3;1(8375):516
How is suspected streptococcal pharyngitis managed?. A study of what physicians actually think and do. Arthur JD, et al. **Postgrad Med** 1984 Mar;75(4):241, 244-5, 248

STREPTOCOCCUS AGALACTIAE

Evaluation of a rapid method for the detection of vaginal group B streptococci in women in labor. Reardon EP, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):575-8

STREPTOCOCCUS PNEUMONIAE

Penicillin-resistant Streptococcus pneumoniae keratitis [letter] Sutphin JE, et al. **Am J Ophthalmol** 1984 Mar; 97(3):388-9
The role of C5 in polymorphonuclear leukocyte recruitment in response to Streptococcus pneumoniae. Toews GB, et al. **Am Rev Respir Dis** 1984 Jan;129(1):82-6
Early pulmonary granulocyte recruitment in response to Streptococcus pneumoniae. Vial WC, et al. **Am Rev Respir Dis** 1984 Jan;129(1):87-91
Serogroups and serotypes of pneumococci in Montreal: correlations with age, outcome and indications for vaccination. Lamothe F, et al. **Can Med Assoc J** 1984 Mar 15;130(6):737-40

STREPTOCOCCUS PYOGENES

Throat cultures for group A beta-hemolytic Streptococcus. Importance of anaerobic incubation. Belli DC, et al. **Am J Dis Child** 1984 Mar;138(3):274-6

STREPTOKINASE

Intracoronary streptokinase in evolving acute myocardial infarction. Feldman RL, et al. **Am Heart J** 1984 Apr; 107(4):823-5
Role of coronary artery bypass surgery after intracoronary streptokinase infusion for myocardial infarction. Walker WE, et al. **Am Heart J** 1984 Apr;107(4):826-9
Coronary thrombolysis by intravenous streptokinase in acute myocardial infarction: acute and follow-up studies. Spann JF, et al. **Am J Cardiol** 1984 Mar 1;53(6):655-61
Pooled analyses of randomized trials of streptokinase and heparin in phlebographically documented acute deep venous thrombosis. Goldhaber SZ, et al. **Am J Med** 1984 Mar;76(3):393-7
Intravenous streptokinase infusion in acute myocardial infarction with electrocardiographic monitoring for myocardial reperfusion. Oldham JT, et al. **Ann Emerg Med** 1984 Apr;13(4):284-6
Streptokinase and the Guillain-Barré syndrome [letter] Leaf DA, et al. **Ann Intern Med** 1984 Apr;100(4):617
Intracoronary thrombolysis in patients with acute myocardial infarction: comparison of the efficacy of urokinase with streptokinase. Tennant SN, et al. **Circulation** 1984 Apr; 69(4):756-60
A new therapeutic approach in fibrinolytic therapy: intracoronary streptokinase. Missri JC, et al. **Heart Lung** 1984 Mar;13(2):177-82

STREPTOMYCIN

Operational evaluation of treatment for tuberculosis. Results of a 'standard' 12-month regimen in Peru. Hopewell PC, et al. **Am Rev Respir Dis** 1984 Mar;129(3):439-43

STRESS

Mechanisms of nutrition and stress-induced changes on immune function [letter] Garcia Sanchez S, et al. **Am J Med** 1984 Mar;76(3):A87, A97
The action of clomiphene in stress-induced amenorrhea. Rowe TC, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):613-6
Branched chain metabolic support. A prospective, randomized, double-blind trial in surgical stress. Cerra FB, et al. **Ann Surg** 1984 Mar;199(3):286-91
Effect of dietary restriction and stress on body temperature in rats. Volicer L, et al. **J Gerontol** 1984 Mar;39(2):178-82

STRESS DISORDERS, POST-TRAUMATIC

On confronting the Viet Nam veteran [letter] Early E. **Am J Psychiatry** 1984 Mar;141(3):472-3
Posttraumatic stress disorder. Emerging from the rhetoric. Van Putten T, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):411-3
Some problems associated with war experience in men of the Vietnam generation. Yager T, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):327-33

STRESS, MECHANICAL

Regulation of bone formation by applied dynamic loads. Rubin CT, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):397-402

STRESS, PSYCHOLOGICAL

Emotional abuse in the classroom. The pediatrician's role in diagnosis and treatment. Krugman RD, et al. **Am J Dis Child** 1984 Mar;138(3):284-6
Stress. Davis AJ. **Am J Nurs** 1984 Mar;84(3):365-6
Perceived stress in medical, law, and graduate students. Heins M, et al. **J Med Educ** 1984 Mar;59(3):169-79
A stress discussion group for medical interns. Ziegler JL, et al. **J Med Educ** 1984 Mar;59(3):205-7
Stress, cortisol, and lymphocyte subpopulations [letter] Baker GH, et al. **Lancet** 1984 Mar 10;1(8376):574
Myocardial infarction and the emotional climate. Crisp AH, et al. **Lancet** 1984 Mar 17;1(8377):616-9
Reducing family stress during and after coronary artery bypass surgery. Gilliss CL. **Nurs Clin North Am** 1984 Mar; 19(1):103-11
Head nurse leadership style with staff nurse burnout and job satisfaction in neonatal intensive care units. Duxbury ML, et al. **Nurs Res** 1984 Mar-Apr;33(2):97-101
Therapeutic and physical touch: physiological response to stressful stimuli. Randolph GL. **Nurs Res** 1984 Jan-Feb; 33(1):33-6
Burnout among physical therapists. Schuster ND, et al. **Phys Ther** 1984 Mar;64(3):299-303

STRONGYLOIDIASIS

High incidence of HTLV antibody in carriers of Strongyloides stercoralis [letter] Nakada K, et al. **Lancet** 1984 Mar 17;1(8377):633

STUDENTS

Emotional abuse in the classroom. The pediatrician's role in diagnosis and treatment. Krugman RD, et al. **Am J Dis Child** 1984 Mar;138(3):284-6
Binge eating, vomiting, and weight fear in a female high school population. Moss RA, et al. **J Fam Pract** 1984 Feb; 18(2):313-20
Perceived stress in medical, law, and graduate students. Heins M, et al. **J Med Educ** 1984 Mar;59(3):169-79

STUDENTS, MEDICAL

Changes in undergraduate attitudes toward medical ethics. Tiberius RG, et al. **Can Med Assoc J** 1984 Mar 15; 130(6):724-7
Teaching behaviors in the attending-resident interaction. Glenn JK, et al. **J Fam Pract** 1984 Feb;18(2):297-304
Response of faculty members to medical students' personal problems. Brown JC, et al. **J Med Educ** 1984 Mar; 59(3):180-7
Perceived stress in medical, law, and graduate students. Heins M, et al. **J Med Educ** 1984 Mar;59(3):169-79
Use of anonymous student evaluations of faculty members in U.S. medical schools. Smith SR, et al. **J Med Educ** 1984 Mar;59(3):196-7
Cynicism among medical students [letter] Oken D. **JAMA** 1984 Apr 13;251(14):1835

SUBCLAVIAN ARTERY

Cervical origin of the right subclavian artery in aortic arch interruption: pathogenesis and significance. Kutsche LM, et al. **Am J Cardiol** 1984 Mar 15;53(7):892-5
Transposition of the great vessels [letter] **South Med J** 1984 Mar;77(3):406

SUBCLAVIAN VEIN

Transposition of the great vessels [letter] **South Med J** 1984 Mar;77(3):406
Venous access: a prospective, randomized study of the Hickman catheter. Wagman LD, et al. **Surgery** 1984 Mar; 95(3):303-8
Percutaneous subclavian vein catheterization for hemodialysis in small children. Weiss M, et al. **Surgery** 1984 Mar;95(3):353-4

SUBSTANCE ABUSE

Deep vein thrombosis in intravenous drug abusers presenting as a systemic illness. Kurtin P, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):44-5
Addiction and anesthesiology. Spiegelman WG, et al. **Anesthesiology** 1984 Apr;60(4):335-41
Metronidazole and alcohol—potential for combinative abuse. Giannini AJ, et al. **J Toxicol Clin Toxicol** 1983 Jul; 20(5):509-15
Plasmapheresis in thyroxine overdose: a case report. May ME, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):517-20
Use of anabolic steroids by athletes [letter] Johnson DA. **JAMA** 1984 Mar 16;251(11):1430-1
Khat-induced schizophreniform psychosis in UK [letter] **Lancet** 1984 Feb 25;1(8374):455
Substance abuse in schizophrenia [letter] Weller MP, et al. **Lancet** 1984 Mar 10;1(8376):573
Pentazocine abuse masquerading as familial myopathy. Choucair AK, et al. **Neurology (NY)** 1984 Apr;34(4):524-7
Preventing substance abuse: the state of the art. Durell J, et al. **Public Health Rep** 1984 Jan-Feb;99(1):23-31
Amphetamine-induced acute renal failure. Foley RJ, et al. **South Med J** 1984 Feb;77(2):258-60
Adolescent abuse of typewriter correction fluid. Greer JE. **South Med J** 1984 Mar;77(3):297-8, 301
Candida albicans meningitis in a parenteral drug abuser. Kantor HL, et al. **South Med J** 1984 Mar;77(3):404-5
Abuse of antibiotics by abusers of parenteral heroin or cocaine. Novick DM, et al. **South Med J** 1984 Mar; 77(3):302-3

SUBSTANCE DEPENDENCE

Chemical dependency: a unified illness. Mulry JT. **Am Fam Physician** 1984 Mar;29(3):285-90
Addiction and anesthesiology. Spiegelman WG, et al. **Anesthesiology** 1984 Apr;60(4):335-41
An outbreak of delta agent among a group of drug addicts and their close contacts [letter] Caredda F, et al. **J Infect Dis** 1984 Feb;149(2):286-7
Confidentiality and the drug addict [letter] Strang J, et al. **Lancet** 1984 Mar 24;1(8378):682
Propoxyphene dependence: problems in management. D'Abadie NB, et al. **South Med J** 1984 Mar;77(3):299-301

SUBSTANCE P

Substance P is markedly increased in plasma of patients with hepatic coma. Hörtnagl H, et al. **Lancet** 1984 Mar 3; 1(8375):480-3
Methionine-enkephalin, substance P, and homovanillic acid in the CSF of parkinsonian patients. Pezzoli G, et al. **Neurology (NY)** 1984 Apr;34(4):516-9

SUBSTANCE WITHDRAWAL SYNDROME

Phobic behavior after haloperidol withdrawal [letter] Mizes JS. **Am J Psychiatry** 1984 Apr;141(4):612
Pre-operative alcohol infusion. The need for analgesic supplementation in chronic alcoholics. St Haxholdt O, et al. **Anaesthesia** 1984 Mar;39(3):240-5
Long-term diazepam therapy [letter] Bargmann E, et al. **JAMA** 1984 Mar 23-30;251(12):1555-6
Hypokalaemia in alcohol withdrawal caused by high circulating adrenaline levels [letter] Manhem P, et al. **Lancet** 1984 Mar 24;1(8378):679

SUBTRACTION TECHNIC

Intravenous digital subtraction angiography of the nearly occluded internal carotid artery. Seeger JF, et al. **AJR** 1984 Apr;142(4):791-6
Runoff studies in peripheral vascular disease [letter] Shuman LS, et al. **AJR** 1984 Apr;142(4):852
Simultaneous structural and functional imaging of the transplant kidney using digital subtraction angiography. Flechner SM, et al. **J Urol** 1983 Feb;129(2):248-52
Digital subtraction angiography for the evaluation of persistent uterine trophoblastic disease. Oka M, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):66S-71S
Real-time digitally subtracted fluoroscopy for cervical myelography. Sherry RG, et al. **Radiology** 1984 Apr; 151(1):243-4
Digital subtraction angiography. Johnson CM, et al. **Surg Clin North Am** 1984 Feb;64(1):151-71 (35 ref.)

SUCCINYLCHOLINE

Laryngeal muscle recovery after suxamethonium. Detection during intratracheal jet ventilation by pressure curve

monitoring. Baer GA. **Anaesthesia** 1984 Feb;39(2):143–6
Succinylcholine-induced increases in plasma catecholamine levels in humans [letter] Derbyshire DR. **Anesth Analg** 1984 Apr;63(4):465–7

SUCRASE

Intestinal lactase, sucrase, and alkaline phosphatase in 373 patients with coeliac disease. O'Grady JG, et al. **J Clin Pathol** 1984 Mar;37(3):298–301

SUCROSE

The effects of an alpha-glucoside hydrolase inhibitor on glycemia and the absorption of sucrose in man determined using a tracer method. Radziuk J, et al. **Diabetes** 1984 Mar; 33(3):207–13
Effects of dietary sucrose on factors influencing cholesterol gall stone formation. Werner D, et al. **Gut** 1984 Mar; 25(3):269–74

SUCTION

Suction catheter attached to laryngoscope [letter] Fishelev W, et al. **Anaesthesia** 1984 Feb;39(2):188–9
Bronchography after bronchoscopy [letter] Taber RE. **Ann Thorac Surg** 1984 Mar;37(3):264
Cumulative effects of three sequential endotracheal suctioning episodes in the dog model. Baun MM, et al. **Heart Lung** 1984 Mar;13(2):148–54
Simple aspiration of pneumothorax [editorial] **Lancet** 1984 Feb 25;1(8374):434–5
Conservative management of spontaneous pneumothorax [letter] **Lancet** 1984 Mar 24;1(8378):687–9
Prophylactic metronidazole or suction drainage in abdominal hysterectomy. Poulsen HK, et al. **Obstet Gynecol** 1984 Mar; 63(3):291–4
Optimal wound healing under Op-Site dressing. Ramirez OM, et al. **Plast Reconstr Surg** 1984 Mar;73(3):474–5
Percutaneous catheter aspiration and drainage of suspected mediastinal abscesses. Gobien RP, et al. **Radiology** 1984 Apr;151(1):69–71
Reexpansion pulmonary edema after pneumothorax. Kernodle DS, et al. **South Med J** 1984 Mar;77(3):318–22
Ultrasonography in the diagnosis and management of empyema of the thorax. Mace AH, et al. **South Med J** 1984 Mar;77(3):294–6

SUDDEN INFANT DEATH

Home monitoring for central apnoea. MacKay M, et al. **Arch Dis Child** 1984 Feb;59(2):136–42
Ischemia of the brain stem as a cause of sudden infant death syndrome. Atkinson JB, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):341–2
Pulmonary veno-occlusive disease as a cause of sudden infant death. Cagle P, et al. **Arch Pathol Lab Med** 1984 Apr; 108(4):338–40
Small intestinal mucosal abnormalities in post-perinatal deaths. Variend S, et al. **J Clin Pathol** 1984 Mar;37(3):283–7
What have we learned about sudden infant death? [letter] Hrachovy RA, et al. **N Engl J Med** 1984 Mar 22; 310(12):787–8
Accidental death from hypercapnia and sudden infant death syndrome [letter] Seifert P. **South Med J** 1984 Mar; 77(3):407–8

SUDECK'S ATROPHY

Muscle spasms associated with Sudeck's atrophy after injury [letter] Jessop J. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):644

SUICIDE

CSF 5-hydroxyindoleacetic acid levels in suicidal schizophrenic patients. Ninan PT, et al. **Am J Psychiatry** 1984 Apr;141(4):566–9
An analysis of the effects of suicide prevention facilities on suicide rates in the United States. Miller HL, et al. **Am J Public Health** 1984 Apr;74(4):340–3
Suicide risk prediction [letter] Cull JG, et al. **Arch Gen Psychiatry** 1984 Mar;41(3):309–10
Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. II. Relation to suicide, psychosis, and depressive symptoms. Meltzer HY, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):379–87
Is suicide a special occupational hazard for physicians? [letter] de la Monte SM, et al. **JAMA** 1984 Apr 20;251(15):1952–3

SUICIDE, ATTEMPTED

Failed suicide attempt by emission gas poisoning. Hays P, et al. **Am J Psychiatry** 1984 Apr;141(4):592–3
Association between cerebral ventricular enlargement and suicide attempts in chronic schizophrenia. Levy AB, et al. **Am J Psychiatry** 1984 Mar;141(3):438–9
Suicidal behavior by preschool children. Rosenthal PA, et al. **Am J Psychiatry** 1984 Apr;141(4):520–5
Life-threatening drug overdose. Precipitants and prognosis. Stern TA, et al. **JAMA** 1984 Apr 20;251(15):1983–5

SULFADIAZINE

Landmark article June 14, 1941: Sulfadiazine. Therapeutic evaluation and toxic effects on four hundred and forty-six patients. By Maxwell Finland, Elias Strauss, and Osler L. Peterson. **JAMA** 1984 Mar 16;251(11):1467–74
Landmark perspective: Sulfadiazine. Petersdorf RG. **JAMA** 1984 Mar 16;251(11):1475–6

SULFAMETHOXAZOLE

Assessment of therapy for pneumocystis carinii pneumonia. PCP Therapy Project Group. Haverkos HW. **Am J Med** 1984 Mar;76(3):501–8
Synergistic action of trimethoprim and sulfamethoxazole for Nocardia asteroides: efficacious therapy in five patients. Adams HG, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):8–12
Adverse reactions to trimethoprim-sulfamethoxazole in patients with the acquired immunodeficiency syndrome. Gordin FM, et al. **Ann Intern Med** 1984 Apr;100(4):495–9
Reversal of dementia associated with Whipple's disease by trimethoprim-sulfamethoxazole, drugs that penetrate the blood-brain barrier. Ryser RJ, et al. **Gastroenterology** 1984 Apr;86(4):745–52

SULFANILAMIDES

Falciparum malaria resistant to chloroquine and Fansidar: implications for prophylaxis [letter] Eyre SJ. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):644

SULFATES

Increased inorganic sulfate in mother and fetus at parturition: evidence for a fetal-to-maternal gradient. Cole DE, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):596–9

SULFHYDRYL COMPOUNDS

Thiol-dependent and non-thiol-dependent stimulations of insulin release. Ammon HP, et al. **Diabetes** 1984 Mar; 33(3):251–7
Blood and brain concentrations of mercaptans in hepatic and methanethiol induced coma. Al Mardini H, et al. **Gut** 1984 Mar;25(3):284–90

SULFINPYRAZONE

Sulfinpyrazone: risk for renal insufficiency [letter] Boelaert J, et al. **Arch Intern Med** 1984 Mar;144(3):648–9

SULFITES

Chronic neurological deficits and Nesacaine-CE—an effect of the anesthetic, 2-chloroprocaine, or the antioxidant, sodium bisulfite? Wang BC, et al. **Anesth Analg** 1984 Apr; 63(4):445–7

SULFONAMIDES

Renal actions of piretanide and three other 'loop' diuretics. McNabb WR, et al. **Clin Pharmacol Ther** 1984 Mar; 35(3):328–37

SULFONYLUREA COMPOUNDS

Modulation by a sulfonylurea of insulin-dependent glycogenesis, but not of insulin binding, in cultured rat hepatocytes. Evidence for a postreceptor mechanism of action. Fleig WE, et al. **Diabetes** 1984 Mar;33(3):285–90

SULFURIC ACIDS

Acid rain: toxic metals [editorial] **Lancet** 1984 Mar 24; 1(8378):659–60

SUPPRESSOR CELLS

The mechanisms of inhibition of human IL 2 production. II. PGE2 induction of suppressor T lymphocytes. Chouaib S, et al. **J Immunol** 1984 Apr;132(4):1851–7
Deoxyadenosine modulates human suppressor T cell function and B cell differentiation stimulated by Staphylococcus aureus protein A. Cohen AH, et al. **J Immunol** 1984 Apr; 132(4):1761–6
Regulation of anti-hapten antibody responses in vivo: memory, carrier-specific Lyt-2+ T cells can terminate antibody production without altering the peak of response. Kanellopoulos-Langevin C, et al. **J Immunol** 1984 Apr; 132(4):1639–46
Allosuppressor- and allohelper-T cells in acute and chronic graft-vs-host disease. IV. Activation of donor allosuppressor cells is confined to acute GVHD. Pals ST, et al. **J Immunol** 1984 Apr;132(4):1669–78
Cutaneous leishmaniasis in anti-IgM-treated mice: enhanced resistance due to functional depletion of a B cell-dependent T cell involved in the suppressor pathway. Sacks DL, et al. **J Immunol** 1984 Apr;132(4):2072–7
A role for macrophages in suppressor cell induction. Usui M, et al. **J Immunol** 1984 Apr;132(4):1728–34
Stress, cortisol, and lymphocyte subpopulations [letter] Baker GH, et al. **Lancet** 1984 Mar 10;1(8376):574
Normal T-cell subset ratios in patients with severe haemophilia A treated with cryoprecipitate [letter] Rasi VP, et al. **Lancet** 1984 Feb 25;1(8374):461

SURFACE-ACTIVE AGENTS

Failure of enzyme encapsulation to prevent sensitization of workers in the dry bleach industry. Liss GM, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):348–55

SURGERY

Endoscopy training in a general surgery program. Results of a survey. Schwesinger WH, et al. **Arch Surg** 1984 Apr; 119(4):384–6
Factors affecting the use of surgical physician assistants. Perry HB, et al. **Public Health Rep** 1984 Jan-Feb;99(1):84–7
Impact of a surgical postgraduate course on undergraduate surgical performance. Richardson JD, et al. **South Med J** 1984 Mar;77(3):367–9
Medical and surgical manpower and economic phenomena [editorial] Moore FD. **Surgery** 1984 Mar;95(3):374–5
Surgery and the GMENAC report: a reality test. Williams DC. **Surgery** 1984 Mar;95(3):347–52

SURGERY, OPERATIVE

Branched chain metabolic support. A prospective, randomized, double-blind trial in surgical stress. Cerra FB, et al. **Ann Surg** 1984 Mar;199(3):286–91
Clinical significance of preoperative nutritional status in 215 noncancer patients. Warnold I, et al. **Ann Surg** 1984 Mar; 199(3):299–305
Levator injury during blepharoplasty. Baylis HI, et al. **Arch Ophthalmol** 1984 Apr;102(4):570–1
Early urgent relaparotomy. Harbrecht PJ, et al. **Arch Surg** 1984 Apr;119(4):369–74
Prognostic significance of indocyanine green clearance in critically ill surgical patients. Kholoussy AM, et al. **Crit Care Med** 1984 Feb;12(2):115–6
Cost-efficient surgery [letter] **N Engl J Med** 1984 Mar 29; 310(13):856–7
Major surgery and scleromyxedema [letter] Herr HW. **N Engl J Med** 1984 Mar 22;310(12):788–9
Children's locus of control beliefs as predictors of preoperative coping behavior. Lamontagne LL. **Nurs Res** 1984 Mar-Apr;33(2):76–9, 85
Effects of nongynecological surgery on the menstrual cycle. McKeever P, et al. **Nurs Res** 1984 Jan-Feb;33(1):42–6
Systemic antibiotic therapy in surgical patients. Geelhoed GW, et al. **South Med J** 1984 Mar;77(3):355–9 (33 ref.)

SURGERY, ORAL, PREPROSTHETIC

A radiographic method for measuring augmented alveolar ridges. Rothstein SS, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):61–3

SURGERY, PLASTIC

Muscle transposition for facial reanimation. Indications and results. May M. **Arch Otolaryngol** 1984 Mar;110(3):184–9
The meaning of surgical margins. Abide JM, et al. **Plast Reconstr Surg** 1984 Mar;73(3):492–7
Thinking before incising [letter] Cremone JC Jr. **Plast Reconstr Surg** 1984 Mar;73(3):500
Who pays for cosmetic revisional surgery? [letter] McKinney P. **Plast Reconstr Surg** 1984 Mar;73(3):502
Instant photography [letter] Ship AG. **Plast Reconstr Surg** 1984 Mar;73(3):501–2

SURGICAL EQUIPMENT

A new drape support for ophthalmic surgery [letter] Taylor GA. **Am J Ophthalmol** 1984 Mar;97(3):391–3

SURGICAL FLAPS

Limbus- v fornix-based conjunctival flap in trabeculectomy. A long-term randomized study. Shuster JN, et al. **Arch Ophthalmol** 1984 Mar;102(3):361–2
Creation of free flaps by arterialization of the venous system. Mundy JC, et al. **Arch Otolaryngol** 1984 Apr;110(4):221–3
One-stage penile/preputial cutaneous island flap urethroplasty for urethral stricture: a preliminary report. Quartey JK. **J Urol** 1983 Feb;129(2):284–7
Repair of urinary tract fistulas with bulbocavernosus myocutaneous flaps. Hoskins WJ, et al. **Obstet Gynecol** 1984 Apr;63(4):588–93
Posthysterectomy vault prolapse: sacral colpopexy with dura mater graft. Lansman HH. **Obstet Gynecol** 1984 Apr; 63(4):577–82
Instep flap: misnomer? [letter] Altchek ED. **Plast Reconstr Surg** 1984 Mar;73(3):501
Bilobed latissimus dorsi flap for a decubitus ulcer. Bleicher JN, et al. **Plast Reconstr Surg** 1984 Mar;73(3):459–61
Assessment of neovascularization and timing of flap division. Gatti JE, et al. **Plast Reconstr Surg** 1984 Mar;73(3):396–402
Breast reconstruction with an external oblique abdominis muscle turnover flap and a bipedicled abdominal skin flap. Holle J, et al. **Plast Reconstr Surg** 1984 Mar;73(3):469–73
Experimental study of tissue graft vascularization by means of vascular implantation and subcutaneous burying. Tzuyao S. **Plast Reconstr Surg** 1984 Mar;73(3):403–10

SURGICAL INSTRUMENTS

Tarsorrhaphy fixation forceps [letter] Kramár P, et al. **Am J Ophthalmol** 1984 Mar;97(3):393
Elastic band ligation of haemorrhoids: a new applicator. Schofield PF, et al. **Br J Surg** 1984 Mar;71(3):212
Transforceps operative nephroscope. Miki M, et al. **J Urol** 1983 Feb;129(2):260–2
A simple retraction device for operations upon the abdomen. Rao PS. **Surg Gynecol Obstet** 1984 Mar;158(3):290–1

SURGICAL MESH

Biomaterials and herniology [letter] Berliner SD. **JAMA** 1984 Mar 16;251(11):1431–2

SURGICAL WOUND INFECTION

Surgical wound infections. A 5-year prospective study of 20,193 wounds at the Minneapolis VA Medical Center. Olson M, et al. **Ann Surg** 1984 Mar;199(3):253–9
Determinants of wound infection after colon surgery. Simchen E, et al. **Ann Surg** 1984 Mar;199(3):260–5
Efficacy of two third-generation cephalosporins in prophylaxis for head and neck surgery. Johnson JT, et al. **Arch Otolaryngol** 1984 Apr;110(4):224–7
Echocardiographic features of bioprosthetic valve endocarditis. Nagata S, et al. **Br Heart J** 1984 Mar; 51(3):263–6

SUTURE TECHNICS

Outpatient cervical conization. Krebs HB. **Obstet Gynecol** 1984 Mar;63(3):430–4
Intracuticular versus subcuticular [letter] Petry JJ. **Plast Reconstr Surg** 1984 Mar;73(3):501

SUTURES

Use of the argon laser in suture removal after cataract surgery [letter] Metz D, et al. **Am J Ophthalmol** 1984 Mar; 97(3):393–4
Polypropylene suture fracture [letter] Aldrete V. **Ann Thorac Surg** 1984 Mar;37(3):264

SWEAT GLAND DISEASES

Furunculosis and hidradenitis suppurativa response [letter] McDaniel DH, et al. **Arch Dermatol** 1984 Apr;120(4):437

SWEAT GLAND NEOPLASMS

Malignant eccrine poroma. Case report and review of the literature. Bottles K, et al. **Cancer** 1984 Apr 1;53(7):1579–85 (17 ref.)

SWIMMING

Swimming and grommets. Smelt GJ, et al. **J Laryngol Otol** 1984 Mar;98(3):243–5

SYMPATHETIC NERVOUS SYSTEM

Sympathetic activity in man after spinal cord injury. Outflow to skin below the lesion. Wallin BG, et al. **Brain** 1984 Mar; 107 (Pt 1):183–98
Increased circulating plasma norepinephrine concentrations in noncardiac causes of pulmonary hypertension. Zaloga GP, et al. **Crit Care Med** 1984 Feb;12(2):85–9
Sympathetic activity in benign familial tremor [letter] Warren JB, et al. **Lancet** 1984 Feb 25;1(8374):461–2

SYMPATHOMIMETICS

The effects of adrenergic and cholinergic agents on progesterone production by human corpus luteum in vitro. Casper RF, et al. **Am J Obstet Gynecol** 1984 Mar 1; 148(5):663–9

SYNCOPE

Diagnostic efficacy of 24-hour electrocardiographic monitoring for syncope. Gibson TC, et al. **Am J Cardiol** 1984 Apr 1;53(8):1013–7
Atypical cough syncope. Strauss MJ, et al. **JAMA** 1984 Apr 6;251(13):1731
EEG in cough syncope. DeMaria AA Jr, et al. **Neurology (NY)** 1984 Mar;34(3):371–4
Syncope induced by glossopharyngeal neuralgia: sympathetic outflow to muscle. Wallin BG, et al. **Neurology (NY)** 1984 Apr;34(4):522–4

SYNOVIAL CYST

Lumbar nerve root compression by synovial cysts of the ligamentum flavum. Report of four cases. Abdullah AF, et al. **J Neurosurg** 1984 Mar;60(3):617–20

SYNOVIAL FLUID

Metalloproteinases and collagenase inhibitors in rheumatoid synovial fluid. Cawston TE, et al. **Arthritis Rheum** 1984 Mar;27(3):285–90
Diminished activity of a chemotactic inhibitor in synovial fluids from patients with familial Mediterranean fever. Matzner Y, et al. **Blood** 1984 Mar;63(3):629–33

SYNOVIOMA

Synovial sarcoma in childhood. Israels SJ, et al. **AJR** 1984 Apr;142(4):803–6

SYNOVITIS

Infectious arthritis of the hip. DeLuca SA, et al. **Am Fam Physician** 1984 Feb;29(2):131
Pigmented villonodular synovitis-like lesions in association with rare cases of rheumatoid arthritis, osteonecrosis, and advanced degenerative joint disease. Report of five cases. Vigorita VJ. **Clin Orthop** 1984 Mar;(183):115–21

SYPHILIS

ABC of sexually transmitted diseases. Syphilis: diagnosis and management. Adler MW. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):551–3
Landmark article Sept 9, 1944: Penicillin treatment of early syphilis: II. By J.F. Mahoney, R.C. Arnold, B.L. Sterner, A. Harris and M.R. Zwally. **JAMA** 1984 Apr 20; 251(15):2005–10
Landmark perspective: Penicillin and early syphilis. Arnold HL Jr. **JAMA** 1984 Apr 20;251(15):2011–2

SYPHILIS, CUTANEOUS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 15–1984. Mass in the iris and a skin rash in a young man. **N Engl J Med** 1984 Apr 12;310(15):972–81

SYPHILIS, LATENT

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 15–1984. Mass in the iris and a skin rash in a young man. **N Engl J Med** 1984 Apr 12;310(15):972–81

SYRINGES

Danger of dead space in U100 insulin syringes [letter] **Br Med J [Clin Res]** 1984 Feb 25;288(6417):643
Danger of dead space in U100 insulin syringes [letter] **Br Med J [Clin Res]** 1984 Mar 3;288(6418):720–1

SYRINGOMYELIA

Differentiation of tumor from syringohydromyelia: intraoperative neurosonography of the spinal cord. Hutchins WW, et al. **Radiology** 1984 Apr;151(1):171–4

TABES DORSALIS

Amyloid neuropathy in a woman with tabes dorsalis [letter] Kueh Y, et al. **N Engl J Med** 1984 Mar 22;310(12):789

TABLETS, ENTERIC-COATED

Gastric emptying of enteric-coated tablets. Park HM, et al. **Dig Dis Sci** 1984 Mar;29(3):207–12

TACHYCARDIA

Mexiletine in lidocaine-resistant ventricular tachycardia [letter] Abinader EG. **Am Heart J** 1984 Apr;107(4):808–9
Initiation of atrioventricular nodal reentrant tachycardia in patients with discontinuous anterograde atrioventricular nodal conduction curves with and without documented supraventricular tachycardia: observations on the role of a discontinuous retrograde conduction curve. Brugada P, et al. **Am Heart J** 1984 Apr;107(4):685–97
Pacing termination of ventricular tachycardia: influence of antiarrhythmic-slowed ectopic rate. Keren G, et al. **Am Heart J** 1984 Apr;107(4):638–43
Electrophysiologic effects of ethmozin in patients with ventricular tachycardia. Mann DE, et al. **Am Heart J** 1984 Apr;107(4):674–9
Electropharmacology of nonsustained ventricular tachycardia: effects of class I antiarrhythmic agents, verapamil and propranolol. Buxton AE, et al. **Am J Cardiol** 1984 Mar 1;53(6):738–44
Rate acceleration of ventricular tachycardia after a precordial chest thump. Krijne R. **Am J Cardiol** 1984 Mar 15; 53(7):964–5
A temporary external DDD pacing unit. Littleford PO, et al. **Am J Cardiol** 1984 Apr 1;53(8):1041–3
Sustained ventricular tachycardia after repair of tetralogy of Fallot: new electrophysiologic findings [letter] Mehta AV, et al. **Am J Cardiol** 1984 Mar 15;53(7):989
Ice-water washcloth rather than facial immersion (diving reflex) for supraventricular tachycardia in infants [letter] Sacks LM, et al. **Am J Cardiol** 1984 Mar 15;53(7):988
Reproducibility and treatment of exercise-induced ventricular tachycardia. Woelfel A, et al. **Am J Cardiol** 1984 Mar 1;53(6):751–6
Combined verapamil and propranolol for supraventricular tachycardia. Yee R, et al. **Am J Cardiol** 1984 Mar 1; 53(6):757–63
Cardiovascular collapse associated with oral terbutaline tocolytic therapy. Carpenter RJ Jr, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):821–3
Second-stage fetal tachycardia and neonatal infection. Schiano MA, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):779–81
Tachycardia and mitral valve disease [letter] Jackson J. **Anesthesiology** 1984 Apr;60(4):389–91
Fast-Fourier transform analysis of signal-averaged electrocardiograms for identification of patients prone to sustained ventricular tachycardia. Cain ME, et al. **Circulation** 1984 Apr;69(4):711–20
Measurement of cardioversion/defibrillation thresholds in man by a truncated exponential waveform and an apical patch-superior vena caval spring electrode configuration. Winkle RA, et al. **Circulation** 1984 Apr;69(4):766–71
Mechanisms of supraventricular tachycardia. Arcebal AG, et al. **Heart Lung** 1984 Mar;13(2):205–9
Results of electrophysiologically guided operations for drug-resistant recurrent ventricular tachycardia and ventricular fibrillation due to coronary artery disease. Brodman R, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):431–8
Incessant focal atrial tachycardia: a surgically remediable cause of cardiomyopathy. Giorgi LV, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):466–9
Successful surgical ablation of reentrant ventricular tachycardia caused by myocardial fibroma. Iwa T, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):469–73
Supraventricular tachycardia in pregnancy: cardioversion with verapamil. Klein V, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):16S–18S

TACHYCARDIA, PAROXYSMAL

Differential effects of sotalol and metoprolol on induction of paroxysmal supraventricular tachycardia. Rizos I, et al. **Am J Cardiol** 1984 Apr 1;53(8):1022–7
The QT interval: a predictor of the plasma and myocardial concentrations of amiodarone. Debbas NM, et al. **Br Heart J** 1984 Mar;51(3):316–20

TAENIA

The case of the wormy brain. Seaman WB. **Hosp Pract [Off]** 1984 Mar;19(3):33, 37

TALC

Talc and adult respiratory distress syndrome [letter] Weissberg D. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):474–7

TAMOXIFEN

Tamoxifen therapy for metastatic carcinoid tumor: a negative study. Moertel CG, et al. **Ann Intern Med** 1984 Apr; 100(4):531–2
Comparative effects of tamoxifen and bromocriptine on prolactin and pituitary weight in estradiol-treated male rats. Lyle SF, et al. **Cancer** 1984 Apr 1;53(7):1473–7
Reversal of the antiproliferative effect of the antiestrogen tamoxifen by polyamines in breast cancer cells. Manni A, et al. **Endocrinology** 1984 Mar;114(3):836–9

TANNING

Kidney cancer among leather workers [letter] Acheson ED, et al. **Lancet** 1984 Mar 10;1(8376):563

TARS

Test for assessing tar/nicotine yields [letter] Devitt G, et al. **Am J Public Health** 1984 Apr;74(4):391
Modified Goeckerman therapy for psoriasis. A two-year follow-up of a combined hospital-ambulatory care program. Armstrong RB, et al. **Arch Dermatol** 1984 Mar; 120(3):313–8

TEA

Effect of tea on gastric acid secretion. Dubey P, et al. **Dig Dis Sci** 1984 Mar;29(3):202–6

TEACHING

Emotional abuse in the classroom. The pediatrician's role in diagnosis and treatment. Krugman RD, et al. **Am J Dis Child** 1984 Mar;138(3):284–6
Interaction between house staff and attending physicians [editorial] Frame B. **Ann Intern Med** 1982 Mar;96(3):372–3
Approval of trainers and training practices in the Oxford region: assessment. Schofield TP, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):612–4
Approval of trainers and training practices in the Oxford region: evaluation. Schofield TP, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):688–9
Muscle relaxation techniques: a therapeutic tool for family physicians. Rapp MS, et al. **Can Med Assoc J** 1984 Mar 15;130(6):691–4
Teaching behaviors in the attending-resident interaction. Glenn JK, et al. **J Fam Pract** 1984 Feb;18(2):297–304
Physical therapists' attitudes toward teaching. Sotosky JR. **Phys Ther** 1984 Mar;64(3):347–50

TEACHING MATERIALS

Educational package on hypertension for primary care physicians. Evans CE, et al. **Can Med Assoc J** 1984 Mar 15;130(6):719–22
Model for teaching insertion of chest tubes. Sinclair C. **J Fam Pract** 1984 Feb;18(2):305–8

TEARS

Tear immunoglobulins in giant papillary conjunctivitis induced by contact lenses [letter] Chayet J, et al. **Am J Ophthalmol** 1984 Mar;97(3):397–8
In vivo observation of tear dynamics using fluorophotometry. Benedetto DA, et al. **Arch Ophthalmol** 1984 Mar; 102(3):410–2
Pollen-specific IgG antibodies in the tears of patients with allergic-like conjunctivitis. Ballow M, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):376–80

TECHNETIUM

Radionuclide analysis of the forearm venous pressure-volume relationship: response to nitroglycerin. Dittrich HC, et al. **Am Heart J** 1984 Apr;107(4):733–7
Changes of arterial blood flow patterns during infusion chemotherapy, as monitored by intra-arterially injected technetium 99m macroaggregated albumin. Bledin AG, et al. **Br J Radiol** 1984 Mar;57(675):197–203
Primary hemangiosarcoma of the spleen with angioscintigraphic demonstration of metastases. Hermann GG, et al. **Cancer** 1984 Apr 15;53(8):1682–5
Sclerosing cholangitis: cholescintigraphy with Tc-99m-labeled DISIDA. Ament AE, et al. **Radiology** 1984 Apr;151(1):197–201
Glucagon in the scintigraphic diagnosis of small-bowel hemorrhage by Tc-99m-labeled red blood cells. Froelich JW, et al. **Radiology** 1984 Apr;151(1):239–42
Tc-99m-galactosyl-neoglycoalbumin: in vivo characterization of receptor-mediated binding to hepatocytes. Vera DR, et al. **Radiology** 1984 Apr; 151(1):191–6

TECHNOLOGY

Challenges for dietitians in a high tech/high touch society. Owen AL. **J Am Diet Assoc** 1984 Mar;84(3):285–9

TECHNOLOGY ASSESSMENT, BIOMEDICAL

Continuous ambulatory peritoneal dialysis: no longer experimental. Wu G, et al. **Can Med Assoc J** 1984 Mar 15;130(6):699–707

TECHNOLOGY, MEDICAL

Prospective payment: implications for medical technology [editorial] Ball JR. **Ann Intern Med** 1984 Apr;100(4):606–7
Chronic disease in children: current controversies and technical advances. Pless IB. **Pediatr Clin North Am** 1984 Feb;31(1):259–73

TECHNOLOGY, RADIOLOGIC

Single-slit digital radiography: some practical considerations. Tesic MM, et al. **AJR** 1984 Apr;142(4):697–702
Absolute speeds of screen-film systems and their absorbed-energy constants. Kodera Y, et al. **Radiology** 1984 Apr;151(1):229–36
Radiographic film fog in the darkroom. Suleiman OH, et al. **Radiology** 1984 Apr;151(1):237–8

TEICHOIC ACIDS

Occurrence of phlyctenules after immunization with ribitol teichoic acid of Staphylococcus aureus. Mondino BJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):461–3

TELECOMMUNICATIONS

Provider acceptance of telemedicine systems in remote areas of Ontario. Higgins CA, et al. **J Fam Pract** 1984 Feb; 18(2):285–9

TELEPHONE

Transtelephonic monitoring in pediatric patients with clinically suspected arrhythmias. Fyfe DA, et al. **Clin Pediatr (Phila)** 1984 Mar;23(3):139–43

TEMPORAL ARTERITIS

Giant cell arteritis of the posterior cerebral circulation presenting with ataxia and ophthalmoplegia. Monteiro ML, et al. **Arch Ophthalmol** 1984 Mar;102(3):407–9

TEMPORAL BONE

Mucopolysaccharidosis I-H (Hurler's syndrome) and human temporal bone histopathology. Schachern PA, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;93(1 Pt 1):65–9

TEMPOROMANDIBULAR JOINT

Perforations of the temporomandibular joint meniscus: arthrographic, surgical, and clinical findings. Graham GS, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):35–8

TEMPOROMANDIBULAR JOINT DISEASES

Concerns and conflicts over disc surgery [letter] Dolwick MF. **J Oral Maxillofac Surg** 1984 Jan;42(1):1
Repair of the adult temporomandibular joint meniscus with an autogenous dermal graft. Zetz MR, et al. **J Oral Maxillofac Surg** 1984 Mar;42(3):167–71

TENDINITIS

Acute calcific tendinitis of the hand: an infrequently recognized and frequently misdiagnosed form of periarthritis. Selby CL. **Arthritis Rheum** 1984 Mar; 27(3):337–40
Osteopetrosis with calcifying tendinitis. Quinn SF, et al. **South Med J** 1984 Mar;77(3):400–1

TENDON INJURIES

Closed avulsion of the flexor digitorum superficialis origin causing compartment syndrome. A case report. Gainor BJ. **J Bone Joint Surg [Am]** 1984 Mar;66(3):467
Intrinsic flexor-tendon repair. A morphological study in vitro. Manske PR, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):385–96
Rotator cuff tears associated with os acromiale. Mudge MK, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):427–9

TENDONS, PARA-ARTICULAR

Intrinsic flexor-tendon repair. A morphological study in vitro. Manske PR, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):385–96
Rotator cuff tears associated with os acromiale. Mudge MK, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):427–9

TENNIS ELBOW

Nerve conduction studies in lateral epicondylitis [letter] Thurtle OA, et al. **Br J Rheumatol** 1984 Feb;23(1):77

TERATOMA

Two-dimensional echocardiographic diagnosis of acquired right ventricular outflow obstruction due to external cardiac compression. Hsiung MC, et al. **Am J Cardiol** 1984 Mar 15;53(7):973–4
Testicular yolk sac and embryonal carcinomas in pediatric patients: comparative immunohistochemical and clinicopathologic study. Wold LE, et al. **Am J Clin Pathol** 1984 Apr;81(4):427–35
Tumor radioimmunolocation: differential antibody retention by antigenic normal tissue and tumor. Ballou B, et al. **J Immunol** 1984 Apr;132(4):2111–6
Possible association between cryptorchidism and testicular adenomatoid tumor [letter] Bar-Moshe O, et al. **J Urol** 1984 Mar;131(3):559
Chyloperitoneum and chylothorax: a combined rare occurrence after retroperitoneal lymphadenectomy and radiotherapy for testis tumor. Dharman K, et al. **J Urol** 1984 Feb;131(2):346–7
Surveillance alone for patients with clinical stage I nonseminomatous germ cell tumors of the testis: preliminary results. Johnson DE, et al. **J Urol** 1984 Mar; 131(3):491–3
Inguinal lymph node metastases from germ cell testicular tumors. Klein FA, et al. **J Urol** 1984 Mar;131(3):497–500
The treatment of poor risk nonseminomatous testicular tumors. Pontes JE, et al. **J Urol** 1984 Mar;131(3):494–6

TERBUTALINE

Cardiovascular collapse associated with oral terbutaline tocolytic therapy. Carpenter RJ Jr, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):821–3

TERMINAL CARE

Care of the elderly, demented, and dying patient [clinical conference] Salmon RB, et al. **J Fam Pract** 1984 Mar; 18(3):377, 380–1, 384–6
The physician's responsibility toward hopelessly ill patients. Wanzer SH, et al. **N Engl J Med** 1984 Apr 12;310(15):955–9

TESTICULAR DISEASES

Differentiating the acute scrotum. Noronha PA, et al. **Hosp Pract [Off]** 1984 Mar;19(3):216–7, 223–42

TESTICULAR FEMINIZATION

Effect of estrogens on luteinizing hormone release in testicular feminization syndrome before and after gonadectomy. Corsello SM, et al. **Obstet Gynecol** 1984 Mar;63(3):312–7

TESTICULAR NEOPLASMS

Immunohistochemical localization of lactate dehydrogenase isoenzyme 1 in germ cell tumors of the testis. Murakami SS, et al. **Am J Clin Pathol** 1984 Mar;81(3):293–6
Testicular yolk sac and embryonal carcinomas in pediatric patients: comparative immunohistochemical and clinicopathologic study. Wold LE, et al. **Am J Clin Pathol** 1984 Apr;81(4):427–35
Seminoma at Roswell Park, 1970 to 1979. An analysis of treatment failures. Huben RP, et al. **Cancer** 1984 Apr 1; 53(7):1451–5
Possible association between cryptorchidism and testicular adenomatoid tumor [letter] Bar-Moshe O, et al. **J Urol** 1984 Mar;131(3):559
Retrocrural lymphadenopathy in testicular cancer. Crawford ED, et al. **J Urol** 1984 Feb;131(2):343–5
Chyloperitoneum and chylothorax: a combined rare occurrence after retroperitoneal lymphadenectomy and radiotherapy for testis tumor. Dharman K, et al. **J Urol** 1984 Feb;131(2):346–7
Malignant sex cord-stromal tumor of testis. Eble JN, et al. **J Urol** 1984 Mar;131(3):546–50
Gynecomastia in association with a complex tumor of the testis secreting chorionic gonadotropin: studies on the testicular venous effluent. Gabrilove JL, et al. **J Urol** 1984 Feb;131(2):348–50
Human chorionic gonadotropin in seminoma. Javadpour N. **J Urol** 1984 Feb;131(2):407
Surveillance alone for patients with clinical stage I nonseminomatous germ cell tumors of the testis: preliminary results. Johnson DE, et al. **J Urol** 1984 Mar; 131(3):491–3
Inguinal lymph node metastases from germ cell testicular tumors. Klein FA, et al. **J Urol** 1984 Mar;131(3):497–500
Yolk sac carcinoma: an immunohistochemical and clinicopathologic review. Kramer SA, et al. **J Urol** 1984 Feb;131(2):315–8
A conservative approach to testicular tumors in children: 12 cases and their management. Marshall S, et al. **J Urol** 1983 Feb;129(2):350–1
The absence of premalignant changes in the cryptorchid testis before adulthood. Muffly KE, et al. **J Urol** 1984 Mar; 131(3):523–5
Management of testis tumors [editorial] Murphy JJ. **J Urol** 1984 Mar;131(3):527
Re: Review of delayed orchiectomy in patients with disseminated testis tumors [letter] Paulson DF. **J Urol** 1984 Mar;131(3):560
The treatment of poor risk nonseminomatous testicular tumors. Pontes JE, et al. **J Urol** 1984 Mar;131(3):494–6
Changing concepts in the treatment of advanced seminomatous tumors. Wajsman Z, et al. **J Urol** 1983 Feb; 129(2):303–6
Testicular cancer and employment in agriculture [letter] McDowall M, et al. **Lancet** 1984 Mar 3;1(8375):510–1

TESTIS

Testicular function following bone marrow transplantation performed during or after puberty. Sklar CA, et al. **Cancer** 1984 Apr 1;53(7):1498–501
Testicular recrudescence in the golden hamster (Mesocricetus auratus): a possible model of sexual maturation. Berkowitz AS, et al. **Endocrinology** 1984 Mar;114(3):855–60
Vitamin A and follicle-stimulating hormone synergistically induce differentiation of type A spermatogonia in adult mouse cryptorchid testes in vitro. Haneji T, et al. **Endocrinology** 1984 Mar;114(3):801–5
Gonadotropin-releasing hormone stimulates phosphatidylinositol labeling and prostaglandin E production in Leydig cells. Molcho J, et al. **Endocrinology** 1984 Mar;114(3):1048–50
Normal testicular structure and reproductive function in deermice lacking retinol and alcohol dehydrogenase activity. Leo MA, et al. **J Clin Invest** 1984 Feb;73(2):593–6
Spermatogenesis in the unilateral cryptorchid testis after orchiopexy. Alpert PF, et al. **J Urol** 1983 Feb;129(2):301–2
Testicular trauma. Cass AS. **J Urol** 1983 Feb;129(2):299–300
Role of the gubernaculum and intraabdominal pressure in the process of testicular descent. Frey HL, et al. **J Urol** 1984 Mar;131(3):574–9
Structural and ultrastructural modifications of cryptorchid human testes. Gaudio E, et al. **J Urol** 1984 Feb;131(2):292–6
Re: Traumatic rupture of the testicle and a review of the literature [letter] Redman JF. **J Urol** 1983 Feb;129(2):393

TESTOSTERONE

Short stature and pubertal delay in male adolescents with cystic fibrosis. Androgen treatment. Landon C, et al. **Am J Dis Child** 1984 Apr;138(4):388–91
Does sex hormone-binding globulin play a role in the transport of estradiol in vivo? Philip A, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):643–8
Hormonal control of prostatic thyrotropin-releasing hormone (TRH) testosterone modulates prostatic TRH concentrations. Bhasin S, et al. **Endocrinology** 1984 Mar; 114(3):946–50
Gonadotropin-releasing hormone stimulates phosphatidylinositol labeling and prostaglandin E production in Leydig cells. Molcho J, et al. **Endocrinology** 1984 Mar;114(3):1048–50

The effects of sex steroids on ulnar growth during adolescence. Cassorla FG, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):717–20
Modulation of pulsatile gonadotropin secretion by testosterone in man. Matsumoto AM, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):609–14

TETANUS TOXOID

Human auto-antiidiotypes regulating T cell-mediated reactivity to tetanus toxoid. Saxon A, et al. **J Clin Invest** 1984 Feb;73(2):342–8
Simultaneous administration of hepatitis B and diphtheria/tetanus/polio vaccines [letter] Chiron JP, et al. **Lancet** 1984 Mar 17;1(8377):623–4

TETRACYCLINES

Black thyroid associated with minocycline therapy. Medeiros LJ, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):268–9

TETRAHYDROFOLATE DEHYDROGENASE

Hereditary abnormal transcobalamin II previously diagnosed as congenital dihydrofolate reductase deficiency [letter] Hoffbrand AV, et al. **N Engl J Med** 1984 Mar 22; 310(12):789–90

TETRALOGY OF FALLOT

Sustained ventricular tachycardia after repair of tetralogy of Fallot: new electrophysiologic findings [letter] Mehta AV, et al. **Am J Cardiol** 1984 Mar 15;53(7):989
Tetralogy of Fallot with atrioventricular canal. An angiographic study. Nath PH, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):421–30

THALASSEMIA

The sicca syndrome in thalassaemia major. Borgna-Pignatti C, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):668–9
Endocrine functioning in multitransfused prepubertal patients with homozygous beta-thalassemia. Masala A, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):667–70
Nomenclature of the alpha-thalassaemias. Lehmann H, et al. **Lancet** 1984 Mar 10;1(8376):552–3
Alpha thalassaemia in Papua New Guinea. Oppenheimer SJ, et al. **Lancet** 1984 Feb 25;1(8374):424–6

THALIDOMIDE

Thalidomide neurotoxicity. Clemmensen OJ, et al. **Arch Dermatol** 1984 Mar;120(3):338–41

THALLIUM

Thallium-201 scintigraphy in complete left bundle branch block. Hirzel HO, et al. **Am J Cardiol** 1984 Mar 1; 53(6):764–9
Simultaneous maximal exercise radionuclide angiography and thallium stress perfusion imaging. Narahara KA, et al. **Am J Cardiol** 1984 Mar 1;53(6):812–7
Thallium poisoning—toxin elimination and therapy in three cases. Heath A, et al. **J Toxicol Clin Toxicol** 1983 Jul; 20(5):451–63
Neurological deficit more than thirty years after chronic thallium intoxication [letter] Barnes MP, et al. **Lancet** 1984 Mar 10;1(8376):562
Leg perfusion evaluated by delayed administration of thallium-201. Burt RW, et al. **Radiology** 1984 Apr; 151(1):219–24

THECA CELL TUMOR

Malignant sex cord-stromal tumor of testis. Eble JN, et al. **J Urol** 1984 Mar;131(3):546–50

THEOPHYLLINE

Adenosine-induced bronchoconstriction in asthma. Antagonism by inhaled theophylline. Cushley MJ, et al. **Am Rev Respir Dis** 1984 Mar;129(3):380–4
Inhibition of theophylline clearance by cimetidine but not ranitidine. Powell JR, et al. **Arch Intern Med** 1984 Mar; 144(3):484–6
Intravenous aminophylline in acutely ill patients receiving theophylline [letter] Conway SP, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):715–6
Model for theophylline overdose treatment with oral activated charcoal. Radomski L, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):402–8
Treatment of theophylline toxicity with oral activated charcoal. True RJ, et al. **Crit Care Med** 1984 Feb; 12(2):113–4
Effect of theophylline on glucagon and secretin stimulated bile flow. Kaminski DL, et al. **Dig Dis Sci** 1984 Mar; 29(3):261–6
Quantitative gastroesophageal reflux and pulmonary function in asthmatic children and normal adults receiving placebo, theophylline, and metaproterenol sulfate therapy. Berquist WE, et al. **J Allergy Clin Immunol** 1984 Feb;73(2):253–8
Learning and behaviour problems associated with theophylline therapy [letter] Furukawa CT, et al. **Lancet** 1984 Mar 17;1(8377):621

THERMODILUTION

Ear densitometer cardiac outputs versus thermodilution outputs. Powner DJ, et al. **Crit Care Med** 1984 Feb; 12(2):148–9

THERMOLYSIN

Identification of a thermolysin-like metalloendopeptidase in serum: activity in normal subjects and in patients with sarcoidosis. Almenoff J, et al. **J Lab Clin Med** 1984 Mar; 103(3):420–31

THERMOMETERS

Bacterial contamination of sheathed thermometers [letter] Soltero DJ, et al. **J Fam Pract** 1984 Feb;18(2):202–4
The effect of type of thermometer and length of time inserted on oral temperature measurements of afebrile subjects. Baker NC, et al. **Nurs Res** 1984 Mar-Apr;33(2):109–11

THIACETAZONE

Operational evaluation of treatment for tuberculosis. Results of a 'standard' 12-month regimen in Peru. Hopewell PC, et al. **Am Rev Respir Dis** 1984 Mar;129(3):439–43

THIGH

Meralgia paresthetica and tight trousers [letter] Boyce JR. **JAMA** 1984 Mar 23-30;251(12):1553

THINKING

The influence of personality, curriculum, and memory correlates on formal reasoning in young adults and elderly persons. Blackburn JA. **J Gerontol** 1984 Mar;39(2):207–9

THIOCYANATES

Passive smoking and thiocyanate concentrations in pregnant women and newborns. Hauth JC, et al. **Obstet Gynecol** 1984 Apr;63(4):519–22

THIOPENTAL

Alfentanil as an anesthetic induction agent—a comparison with thiopental-lidocaine. Bartkowski RR, et al. **Anesth Analg** 1984 Mar;63(3):330–4
Differences in the myocardial depressant action of thiopental and halothane. Komai H, et al. **Anesth Analg** 1984 Mar; 63(3):313–8
Effect of thiopental therapy on cerebral blood flow after total cerebral ischemia. Koch KA, et al. **Crit Care Med** 1984 Feb;12(2):90–5
Comparison of sodium thiopental and methohexital for high-dose barbiturate anesthesia. Boarini DJ, et al. **J Neurosurg** 1984 Mar;60(3):602–8

THIOPHENES

Failure of ticlopidine to inhibit deposition of indium-111-labeled platelets on Dacron prosthetic surfaces in humans. Stratton JR, et al. **Circulation** 1984 Apr; 69(4):677–83

THIORIDAZINE

Calcium channel blockade: possible explanation for thioridazine's peripheral side effects. Gould RJ, et al. **Am J Psychiatry** 1984 Mar;141(3):352–7
Clinical comparison of thiothixene and thioridazine in schizophrenic adolescents. Realmuto GM, et al. **Am J Psychiatry** 1984 Mar;141(3):440–2
Tardive dyskinesia and thioridazine [letter] **Arch Gen Psychiatry** 1984 Apr;41(4):414–6

THIOSULFATES

Kinetics of sodium thiosulfate, a cisplatin neutralizer. Shea M, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):419–25

THIOTHIXENE

Clinical comparison of thiothixene and thioridazine in schizophrenic adolescents. Realmuto GM, et al. **Am J Psychiatry** 1984 Mar;141(3):440–2

THIOURACIL

Landmark article May 8, 1943: Treatment of hyperthyroidism with thiourea and thiouracil. By E.B. Astwood. **JAMA** 1984 Apr 6;251(13):1743–6
Landmark perspective: Treatment of hyperthyroidism. Landau RL. **JAMA** 1984 Apr 6;251(13):1747–8

THIOUREA

Landmark article May 8, 1943: Treatment of hyperthyroidism with thiourea and thiouracil. By E.B. Astwood. **JAMA** 1984 Apr 6;251(13):1743–6
Landmark perspective: Treatment of hyperthyroidism. Landau RL. **JAMA** 1984 Apr 6;251(13):1747–8

THIRST

Disturbances of thirst and water homeostasis in patients with affective illness. Zubenko GS, et al. **Am J Psychiatry** 1984 Mar;141(3):436–7
Psychogenic polydipsia—an unusual cause of hyponatremic coma and seizure [clinical conference] Roberge R, et al. **Ann Emerg Med** 1984 Apr;13(4):274–6

THORACIC DISEASES

Bilateral pneumothoraces secondary to latrogenic buffalo chest. An unusual complication of median sternotomy and subclavian vein catheterization. Schorlemmer GR, et al. **Ann Surg** 1984 Mar;199(3):372–4

THORACIC INJURIES

Residua of thoracic trauma. Hix WR. **Surg Gynecol Obstet** 1984 Mar;158(3):295–301 (48 ref.)

THORACIC NEOPLASMS

Occult neuroblastoma presenting with opsomyoclonus: utility of computed tomography. Farrelly C, et al. **AJR** 1984 Apr; 142(4):807–10
Thoracic biopsy: CT guidance of thin-needle aspiration. Gobien RP, et al. **AJR** 1984 Apr;142(4):827–30
Tissue culture as a diagnostic technique for soft-tissue sarcoma of childhood. Garvin AJ, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):308–10
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 11-1984. Long-standing sarcoidosis with the recent onset of the superior-vena-cava syndrome. **N Engl J Med** 1984 Mar 15;310(11):708–16

THORACIC OUTLET SYNDROME

Thoracic outlet syndrome. Coccia MR, et al. **Am Fam Physician** 1984 Feb;29(2):121–6

THORACIC RADIOGRAPHY

Mediastinal hemorrhage: an evaluation of radiographic manifestations. Woodring JH, et al. **Radiology** 1984 Apr; 151(1):15–21

THORACIC SURGERY

Pain amelioration after thoracotomy: a prospective, randomized study. de la Rocha AG, et al. **Ann Thorac Surg** 1984 Mar;37(3):239–42

THORAX

High frequency chest wall compression [letter] Beck GJ. **Am Rev Respir Dis** 1984 Mar;129(3):511
Chest wall mechanics during exercise in patients with severe chronic air-flow obstruction. Dodd DS, et al. **Am Rev Respir Dis** 1984 Jan;129(1):33–8
Postcoronary pain and the postmyocardial infarction syndrome. Williams RK, et al. **Br Heart J** 1984 Mar; 51(3):327–9
Model for teaching insertion of chest tubes. Sinclair C. **J Fam Pract** 1984 Feb;18(2):305–8

THROMBIN

Two distinct forms of Factor VIII coagulant protein in human plasma. Cleavage by thrombin, and differences in coagulant activity and association with von Willebrand factor. Weinstein MJ, et al. **J Clin Invest** 1984 Feb; 73(2):307–16

THROMBOEMBOLISM

Bacterial presence in aortic thrombus at elective aneurysm resection: is it clinically significant? McAuley CE, et al. **Am J Surg** 1984 Mar;147(3):322–4
Thromboembolectomy of arteries explored at the ankle. Youkey JR, et al. **Ann Surg** 1984 Mar;199(3):367–71
Thromboembolism in patients with the 'lupus'-type circulating anticoagulant. Elias M, et al. **Arch Intern Med** 1984 Mar;144(3):510–5
The risk of thromboembolism and hemorrhage following mitral valve replacement. A comparative analysis between the porcine xenograft valve and Ionescu-Shiley bovine pericardial valve. Gonzalez-Lavin L, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):340–51

THROMBOPENIA

Radial aplasia and amegakaryocytic thrombocytopenia (TAR syndrome) among Nigerian children. Adeyokunnu AA. **Am J Dis Child** 1984 Apr;138(4):346–8
Thrombocytopenia and carcinoma [letter] **Ann Intern Med** 1984 Apr;100(4):612–3
Heparin-associated thrombocytopenia. King DJ, et al. **Ann Intern Med** 1984 Apr;100(4):535–40 (64 ref.)
Heparin and thrombocytopenia [letter] Ramirez-Lassepas M, et al. **Ann Intern Med** 1984 Apr;100(4):613

Dysplasia of the knee associated with the syndrome of thrombocytopenia and absent radius. Schoenecker PL, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):421–7
Clinical usefulness of testing for a heparin-dependent platelet-aggregating factor in patients with suspected heparin-associated thrombocytopenia. Kelton JG, et al. **J Lab Clin Med** 1984 Apr;103(4):606–12
Pseudothrombocytopenia: a laboratory artifact with potentially serious consequences. Payne BA, et al. **Mayo Clin Proc** 1984 Feb;59(2):123–5

THROMBOPHLEBITIS

Pooled analyses of randomized trials of streptokinase and heparin in phlebographically documented acute deep venous thrombosis. Goldhaber SZ, et al. **Am J Med** 1984 Mar;76(3):393–7
Contrast agent induced thrombophlebitis following leg phlebography: iopamidol versus meglumine iothalamate. Lea Thomas M, et al. **Br J Radiol** 1984 Mar;57(675):205–7
Urinary excretion of thromboxane B2 in patients with venous thromboembolic disease. Klotz TA, et al. **Chest** 1984 Mar; 85(3):329–35
Prevention of venous thrombosis after total hip replacement [letter] **N Engl J Med** 1984 Apr 5;310(14):927–8
Computation of chi-square with Yates correction [letter] Neely WA. **Surgery** 1984 Mar;95(3):379

THROMBOPLASTIN

Increased tissue factor activity of monocytes/macrophages isolated from canine renal allografts. Rothberger H, et al. **Blood** 1984 Mar;63(3):623–8

THROMBOSIS

Origin of transient right atrial thrombus during acute myocardial infarction [letter] Panidis IP, et al. **Am J Cardiol** 1984 Mar 15;53(7):990
Use of antiplatelet agents in pediatric hypercoagulable states. Hathaway WE. **Am J Dis Child** 1984 Mar;138(3):301–4
Deep vein thrombosis in intravenous drug abusers presenting as a systemic illness. Kurtin P, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):44–5
Septic cavernous sinus thrombosis associated with gingivitis and parapharyngeal abscess. Harbour RC, et al. **Arch Ophthalmol** 1984 Jan;102(1):94–7
Detection of left atrial thrombi in man using indium-111 labelled autologous platelets. Yamada M, et al. **Br Heart J** 1984 Mar;51(3):298–305
Management of superficial femoral artery thrombosis [letter] del Campo C. **Can Med Assoc J** 1984 Mar 1;130(5):549
Lupus anticoagulant and thrombosis in systemic lupus erythematosus [letter] Jungers P, et al. **Lancet** 1984 Mar 10;1(8376):574–5
Postembolization splenic abscess in a patient with pancreatitis and splenic vein thrombosis. Jones KB, et al. **South Med J** 1984 Mar;77(3):390–3

THROMBOXANES

Staphylococcus aureus and human platelets cause pulmonary hypertension and thromboxane generation in isolated saline-perfused rabbit lungs. Shoemaker SA, et al. **Am Rev Respir Dis** 1984 Jan;129(1):92–5
Congenital diaphragmatic hernia: association between pulmonary vascular resistance and plasma thromboxane concentrations. Ford WD, et al. **Arch Dis Child** 1984 Feb; 59(2):143–6
Urinary excretion of thromboxane B2 in patients with venous thromboembolic disease. Klotz TA, et al. **Chest** 1984 Mar; 85(3):329–35
Interrelation of platelet vitamin E and thromboxane synthesis in type I diabetes mellitus. Karpen CW, et al. **Diabetes** 1984 Mar;33(3):239–43

THYMECTOMY

The effect of thymectomy on lupus-prone mice. Hang L, et al. **J Immunol** 1984 Apr;132(4):1809–13
Thymectomy in polymyositis [letter] **Lancet** 1984 Mar 17; 1(8377):626–7
Myasthenia gravis: determinants for independent ventilation after transsternal thymectomy. Younger DS, et al. **Neurology (NY)** 1984 Mar;34(3):336–40

THYMIDINE

Combination therapy for dendritic keratitis. High-titer alpha-interferon and trifluridine. Sundmacher R, et al. **Arch Ophthalmol** 1984 Apr;102(4):554–5

THYMOMA

Thymoma. Craig JB, et al. **Am Fam Physician** 1984 Mar; 29(3):229–34
Bullous pemphigoid, myasthenia gravis, and thymoma. James WD. **Arch Dermatol** 1984 Mar;120(3):397

THYMUS EXTRACTS

Controlled trial of a thymic hormone extract (Thymostimulin) in 'autoimmune' chronic active hepatitis. Hegarty JE, et al. **Gut** 1984 Mar;25(3):279–83

THYMUS GLAND

Avian thymic accessory cells. Oliver PD, et al. **J Immunol** 1984 Apr;132(4):1748–55
Etiologic theory for Graves' ophthalmopathy [letter] Simmons VP. **Mayo Clin Proc** 1984 Feb;59(2):127
Thymic B-cell activation in myasthenia gravis. Levinson AI, et al. **Neurology (NY)** 1984 Apr;34(4):462–8

THYMUS NEOPLASMS

Thymoma. Craig JB, et al. **Am Fam Physician** 1984 Mar; 29(3):229–34
Bullous pemphigoid, myasthenia gravis, and thymoma. James WD. **Arch Dermatol** 1984 Mar;120(3):397

THYROGLOBULIN

Intraluminal iodination of thyroglobulin. Ofverholm T, et al. **Endocrinology** 1984 Mar;114(3):827–35
Influence of cigarette smoking on goiter formation, thyroglobulin, and thyroid hormone levels in women. Christensen SB, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):615–8
Influence of methimazole on murine thyroiditis. Evidence for immunosuppression in vivo. Davies TF, et al. **J Clin Invest** 1984 Feb;73(2):397–404

THYROID ANTAGONISTS

Are antithyroid drugs immunosuppressive? [editorial] Kendall-Taylor P. **Br Med J [Clin Res]** 1984 Feb 18; 288(6416):509–11

THYROID DISEASES

Computerized axial tomography in the diagnosis and management of thyroid and parathyroid disorders. Blum M, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):34–9
Autoimmune thyroid dysfunction in the postpartum period. Jansson R, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):681–7
Ultrasonic demonstration of small thyroid nodules [letter] Caselli M, et al. **Lancet** 1984 Mar 3;1(8375):508

THYROID GLAND

Intracardiac goiter: a cause of right ventricular outflow obstruction and successful operative therapy. Lo HM, et al. **Am J Cardiol** 1984 Mar 15;53(7):976–8
Black thyroid associated with minocycline therapy. Medeiros LJ, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):268–9
Relevance of the low and high affinity thyrotropin-binding sites of human thyroid membranes to the stimulation of adenylate cyclase. Lefort GP, et al. **Endocrinology** 1984 Mar;114(3):1005–11
Relationship of antral gastrin cells and serum gastrin to thyroid function in the rat. Mulholland MW, et al. **Endocrinology** 1984 Mar;114(3):840–4
Intraluminal iodination of thyroglobulin. Ofverholm T, et al. **Endocrinology** 1984 Mar;114(3):827–35
Somatostatin-like immunoreactivity in mammalian thyroid glands: contents and partial characterization. Oyama H, et al. **Endocrinology** 1984 Mar;114(3):1028–32
Stimulation of phospholipid methylation and thyroid hormone secretion by thyrotropin. Prasad C, et al. **Endocrinology** 1984 Mar;114(3):941–5
Characteristics of the thyroid iodide translocator and of iodide-accumulating phospholipid vesicles. Saito K, et al. **Endocrinology** 1984 Mar;114(3):868–72
Cellular distribution of thyroid myosin. Tawata M, et al. **Endocrinology** 1984 Mar;114(3):962–8
Radiation and thyroid cancer [letter] Makarewicz CR. **JAMA** 1984 Mar 9;251(10):1280
Evidence that thyroid-stimulating antibody is produced in the thyroid gland. Kendall-Taylor P, et al. **Lancet** 1984 Mar 24;1(8378):654–6
Severe thyroid atrophy due to prolonged ingestion of thyroid hormone for treatment of obesity. Mittleman RE, et al. **South Med J** 1984 Feb;77(2):268–70

THYROID HORMONES

Total and free thyroid hormone concentrations in patients receiving maintenance replacement treatment with thyroxine. Pearce CJ, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):693–5
Use of bromocriptine in a patient with generalized resistance to thyroid hormone. Bajorunas DR, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):731–5
Influence of cigarette smoking on goiter formation, thyroglobulin, and thyroid hormone levels in women. Christensen SB, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):615–8
Severe thyroid atrophy due to prolonged ingestion of thyroid hormone for treatment of obesity. Mittleman RE, et al. **South Med J** 1984 Feb;77(2):268–70

THYROID NEOPLASMS

Thyroid lymphoma in a patient with hyperthyroidism. Jennings AS, et al. **Am J Med** 1984 Mar;76(3):551–2
Cancer in thyroid nodules. A community hospital survey. Werk EE Jr, et al. **Arch Intern Med** 1984 Mar;144(3):474–6
Synchronous thyroid, renal, and duodenal carcinomas. Haibach H, et al. **Arch Pathol Lab Med** 1984 Apr; 108(4):272–4
Occult papillary thyroid carcinoma in the young and the aged. Bondeson L, et al. **Cancer** 1984 Apr 15;53(8):1790–2
Thyroid carcinoma in Malmö, 1960–1977. Epidemiologic, clinical, and prognostic findings in a defined urban population. Christensen SB, et al. **Cancer** 1984 Apr 1; 53(7):1625–33
Primary mucoepidermoid carcinoma in the thyroid gland. A case report including an ultrastructural and biochemical study. Mizukami Y, et al. **Cancer** 1984 Apr 15;53(8):1741–5
Radiation and thyroid cancer [letter] Makarewicz CR. **JAMA** 1984 Mar 9;251(10):1280

THYROIDITIS

Postpartum thyroiditis. Flaherty RJ. **Am Fam Physician** 1984 Feb;29(2):195–7
Thyrotoxic lymphocytic thyroiditis [letter] Nusynowitz ML. **Arch Intern Med** 1984 Mar;144(3):657
Influence of methimazole on murine thyroiditis. Evidence for immunosuppression in vivo. Davies TF, et al. **J Clin Invest** 1984 Feb;73(2):397–404
Acute suppurative thyroiditis caused by Serratia marcescens. Reichling JJ, et al. **J Infect Dis** 1984 Feb;149(2):281

THYROIDITIS, LYMPHOMATOUS

Autoantibody to bovine TSH in Hashimoto's thyroiditis [letter] Eto S, et al. **Lancet** 1984 Mar 3;1(8375):520

THYRONINES

Evaluation of free thyroxine methods in the presence of iodothyronine-binding autoantibodies. Beck-Peccoz P, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):736–9

THYROTROPIN

Thyroid activity in cigarette smokers. Sepkovic DW, et al. **Arch Intern Med** 1984 Mar;144(3):501–3
Interactions among epinephrine, thyrotropin (TSH)-releasing hormone, dopamine, and somatostatin in the control of TSH secretion in vitro. Dieguez C, et al. **Endocrinology** 1984 Mar;114(3):957–61
Relevance of the low and high affinity thyrotropin-binding sites of human thyroid membranes to the stimulation of adenylate cyclase. Lefort GP, et al. **Endocrinology** 1984 Mar;114(3):1005–11
Stimulation of phospholipid methylation and thyroid hormone secretion by thyrotropin. Prasad C, et al. **Endocrinology** 1984 Mar;114(3):941–5
Use of bromocriptine in a patient with generalized resistance to thyroid hormone. Bajorunas DR, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):731–5
Autoantibody to bovine TSH in Hashimoto's thyroiditis [letter] Eto S, et al. **Lancet** 1984 Mar 3;1(8375):520

THYROTROPIN RELEASING HORMONE

The TRH test and thyroid hormone in refractory depression [letter] Targum SD, et al. **Am J Psychiatry** 1984 Mar; 141(3):463
Hormonal control of prostatic thyrotropin-releasing hormone (TRH) testosterone modulates prostatic TRH concentrations. Bhasin S, et al. **Endocrinology** 1984 Mar; 114(3):946–50
Interactions among epinephrine, thyrotropin (TSH)-releasing hormone, dopamine, and somatostatin in the control of TSH secretion in vitro. Dieguez C, et al. **Endocrinology** 1984 Mar;114(3):957–61
Histamine-induced paradoxical growth hormone response to thyrotropin-releasing hormone in normal men. Knigge U, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):692–7

THYROXINE

Serum thyroxine values in breast-fed infants [letter] Banagale RC. **Am J Dis Child** 1984 Apr;138(4):410
Structure-activity relation of thyroid hormone analogues and tissue epidermal growth factor concentrations in neonatal and adult mice. Hoath SB, et al. **Am J Dis Child** 1984 Mar; 138(3):251–3
The TRH test and thyroid hormone in refractory depression [letter] Targum SD, et al. **Am J Psychiatry** 1984 Mar; 141(3):463
Thyroid activity in cigarette smokers. Sepkovic DW, et al. **Arch Intern Med** 1984 Mar;144(3):501–3
Total and free thyroid hormone concentrations in patients receiving maintenance replacement treatment with thyroxine. Pearce CJ, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):693–5
Potentiation of oral anticoagulant effect by L-thyroxine. Costigan DC, et al. **Clin Pediatr (Phila)** 1984 Mar; 23(3):172–4
Stimulation of phospholipid methylation and thyroid hormone secretion by thyrotropin. Prasad C, et al. **Endocrinology** 1984 Mar;114(3):941–5

Evaluation of free thyroxine methods in the presence of iodothyronine-binding autoantibodies. Beck-Peccoz P, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):736–9
Peripheral tissue mechanism for maintenance of serum triiodothyronine values in a thyroxine-deficient state in man. Lum SM, et al. **J Clin Invest** 1984 Feb;73(2):570–5
Plasmapheresis in thyroxine overdose: a case report. May ME, et al. **J Toxicol Clin Toxicol** 1983 Jul;20(5):517–20
Potency of oral thyroxine preparations. **Med Lett Drugs Ther** 1984 Apr 13;26(659):41
Results of controlled double-blind study of thyroid replacement in very low-birth-weight premature infants with hypothyroxinemia. Chowdhry P, et al. **Pediatrics** 1984 Mar;73(3):301–5
Acute ingestions of thyroid hormones. Lehrner LM, et al. **Pediatrics** 1984 Mar;73(3):313–7

THYROXINE BINDING PROTEIN

A competitive ligand binding assay for measurement of thyroid hormone-binding inhibitor in serum and tissues. Chopra IJ, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):619–28

TIBIA

Transarticular extension of chondrosarcoma. Pinstein ML, et al. **AJR** 1984 Apr;142(4):779–80
Spoon player's tibia [letter] O'Donoghue DJ, et al. **Arthritis Rheum** 1984 Mar;27(3):357–8
Bone injury caused by curing bone cement. A vital microscopic study in the rabbit tibia. Albrektsson T, et al. **Clin Orthop** 1984 Mar;(183):280–7
Factors influencing the intrusion of methylmethacrylate into human tibiae. Dorr LD, et al. **Clin Orthop** 1984 Mar; (183):147–52
Load-bearing capacity of the tibial component of the total condylar knee prosthesis. An in vitro study. Figgie HE 3d, et al. **Clin Orthop** 1984 Mar;(183):288–97
Erdheim-Chester disease: a distinct lipoidosis or part of the spectrum of histiocytosis? Brower AC, et al. **Radiology** 1984 Apr;151(1):35–8
Double primary malignancies: osteosarcoma and medulloblastoma. DiMaio SM, et al. **South Med J** 1984 Mar;77(3):388–90

TIBIAL FRACTURES

Traumatic partial arrest of tibial physis. Mayer V, et al. **Clin Orthop** 1984 Mar;(183):99–104
Late osteochondral allograft resurfacing for tibial plateau fractures. Locht RC, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):328–35

TIMOLOL

Drug interaction? [letter] Glynne GL. **Anaesthesia** 1984 Mar; 39(3):293
Betaxolol and timolol. A comparison of efficacy and side effects. Berry DP Jr, et al. **Arch Ophthalmol** 1984 Jan; 102(1):42–5
Improving the therapeutic index of topically applied ocular drugs. Zimmerman TJ, et al. **Arch Ophthalmol** 1984 Apr; 102(4):551–3

TINEA

Successful use of ketoconazole for invasive cutaneous Trichophyton rubrum infection. Baker RL, et al. **Arch Intern Med** 1984 Mar;144(3):615–7

TINEA PEDIS

Mycologic examination for tinea pedis [letter] Baden HP. **Arch Dermatol** 1984 Apr;120(4):436–7

TINNITUS

Pathophysiology of tinnitus. Møller AR. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):39–44 (54 ref.)
Tinnitus [editorial] **Lancet** 1984 Mar 10;1(8376):543–5

TISSUE BANKS

The politics of transplantation. Iglehart JK. **N Engl J Med** 1984 Mar 29;310(13):864–8
A flexible procedure for multiple cadaveric organ procurement. Starzl TE, et al. **Surg Gynecol Obstet** 1984 Mar;158(3):223–30

TISSUE CULTURE

Tissue culture as a diagnostic technique for soft-tissue sarcoma of childhood. Garvin AJ, et al. **Arch Pathol Lab Med** 1984 Apr;108(4):308–10

TISSUE DONORS

Is media hype necessary for organ transplants? Trent B. **Can Med Assoc J** 1984 Mar 15;130(6):774–80
Promoting organs for transplantation [editorial] Koop CE. **JAMA** 1984 Mar 23–30;251(12):1591–2
British ponder 'presumed consent' for organ harvesting [news] Marwick C. **JAMA** 1984 Mar 23–30;251(12):1522–3
Problems in the identification of potential organ donors. Misconceptions and fallacies associated with donor cards. Overcast TD, et al. **JAMA** 1984 Mar 23–30;251(12):1559–62

TISSUE EXTRACTS

Inhibitor of vascular endothelial cell growth in the lens. Williams GA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):366–71
Emphysema and bronchial secretory cell metaplasia induced in hamsters by human neutrophil products. Snider GL, et al. **Am Rev Respir Dis** 1984 Jan;129(1):155–60

TISSUE PRESERVATION

Easy fix [letter] Burdick CO. **Am J Clin Pathol** 1984 Apr; 81(4):544
Modified tissue culture medium for corneal storage I. Investigation of the effect of antibiotics on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):619–24
Modified tissue culture medium for corneal storage. II. Investigation of the effect of the corneoscleral rim on bacterial contamination. Liesegang TJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):625–7
Specular microscopic appearance of damaged and dead endothelial cells in corneas following short-term storage. Neubauer L, et al. **Arch Ophthalmol** 1984 Mar; 102(3):439–44

TOBACCO

Carbon monoxide yield of cigarettes and its relation to cardiorespiratory disease [letter] Jarvis MJ, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):566–7

TOBACCO SMOKE POLLUTION

Passive smoking, gas cooking, and respiratory health of children living in six cities. Ware JH, et al. **Am Rev Respir Dis** 1984 Mar;129(3):366–74
Drinking and passive smoking [letter] Kawane H. **Chest** 1984 Mar;85(3):452
Risk factors for persistent middle-ear effusions [letter] Rogers KD, et al. **JAMA** 1984 Mar 23–30;251(12):1556
Passive smoking and lung cancer [letter] **Lancet** 1984 Mar 24;1(8378):684
Consistency of research data on passive smoking and lung cancer [letter] Repace JL. **Lancet** 1984 Mar 3;1(8375):506
Passive smoking and thiocyanate concentrations in pregnant women and newborns. Hauth JC, et al. **Obstet Gynecol** 1984 Apr;63(4):519–22

TOBRAMYCIN

A randomized study of tobramycin plus ticarcillin, tobramycin plus cephalothin and ticarcillin, or tobramycin plus mezlocillin in the treatment of infection in neutropenic patients with malignancies. Lawson RD, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):16–23
Absorption of oral aminoglycosides following bone marrow transplantation. Rohrbaugh TM, et al. **Cancer** 1984 Apr 1;53(7):1502–6
Renal and auditory toxicity of high-dose, prolonged therapy with gentamicin and tobramycin in pseudomonas endocarditis. Tablan OC, et al. **J Infect Dis** 1984 Feb; 149(2):257–63

TOES

Blue digit syndrome: urgent indication for digital salvage. Lee BY, et al. **Am J Surg** 1984 Mar;147(3):418–22
Necrotising fasciitis due to group C and G haemolytic streptococcus after chiropody [letter] Gaunt N, et al. **Lancet** 1984 Mar 3;1(8375):516

TOLAZOLINE

Optimal use of tolazoline in arteriography. Friedman J, et al. **AJR** 1984 Apr;142(4):817–20

TOLBUTAMIDE

Hypoglycaemia due to azapropazone-tolbutamide interaction. Waller DG, et al. **Br J Rheumatol** 1984 Feb; 23(1):24–5

TOMOGRAPHY, EMISSION COMPUTED

Recognition of regional hypertrophy in hypertrophic cardiomyopathy using thallium-201 emission-computed tomography: comparison with two-dimensional echocardiography. Suzuki Y, et al. **Am J Cardiol** 1984 Apr 1;53(8):1095–102
Functional cardiac imaging: positron emission tomography. Mullani NA, et al. **Hosp Pract [Off]** 1984 Feb;19(2):103–7, 113–8

TOMOGRAPHY, X-RAY COMPUTED

Occult neuroblastoma presenting with opsomyoclonus: utility of computed tomography. Farrelly C, et al. **AJR** 1984 Apr; 142(4):807–10
Computed tomography of axial skeletal osteoid osteomas. Gamba JL, et al. **AJR** 1984 Apr;142(4):769–72
Thoracic biopsy: CT guidance of thin-needle aspiration. Gobien RP, et al. **AJR** 1984 Apr;142(4):827–30
Synovial sarcoma in childhood. Israels SJ, et al. **AJR** 1984 Apr;142(4):803–6
Quantitative evaluation of fatty liver by computed tomography in rabbits. Kawata R, et al. **AJR** 1984 Apr; 142(4):741–6
A comparison of computed tomography and sonography in choledocholithiasis. Mitchell SE, et al. **AJR** 1984 Apr; 142(4):729–33
Spontaneous cyst rupture on renal CT. Nussbaum A, et al. **AJR** 1984 Apr;142(4):751–2
QUAC: a modest proposal for optimal use of CT scanning equipment (a parody). Reid MH, et al. **AJR** 1984 Apr; 142(4):845–6
CT of trauma to the abnormal kidney. Rhyner P, et al. **AJR** 1984 Apr;142(4):747–50
Sonography and computed tomography in the diagnosis of carcinoma of the gallbladder. Weiner SN, et al. **AJR** 1984 Apr;142(4):735–9
In vivo assessment by computed tomography of the natural progression of infarct size, left ventricular muscle mass and function after acute myocardial infarction in the dog. Peck WW, et al. **Am J Cardiol** 1984 Mar 15;53(7):929–35
Computerized axial tomography in the diagnosis and management of thyroid and parathyroid disorders. Blum M, et al. **Am J Med Sci** 1984 Jan-Feb;287(1):34–9
Computerized tomography and neuropsychological test measures in adolescents with obsessive-compulsive disorder. Behar D, et al. **Am J Psychiatry** 1984 Mar; 141(3):363–9
Surgical and computerized tomography guided drainage for intraabdominal abscess [editorial] Gerzof SG. **Am J Surg** 1984 Mar;147(3):426
Drainage of intraabdominal abscesses. A comparison of surgical and computerized tomography guided catheter drainage. Glass CA, et al. **Am J Surg** 1984 Mar;147(3):315–7
Brachial plexus radiculopathy and computed tomography [letter] Pillemer SR, et al. **Ann Intern Med** 1984 Apr; 100(4):619
Computed tomographic patterns of muscles in neuromuscular diseases. Hawley RJ Jr, et al. **Arch Neurol** 1984 Apr; 41(4):383–7
Computed tomography of upper aerodigestive tract squamous cell carcinoma. Assessment following induction chemotherapy. Schaefer SD, et al. **Arch Otolaryngol** 1984 Apr;110(4):236–40
Computed tomography to predict hardness of bileduct stones before endoscopic lithotripsy [letter] Staritz M, et al. **Lancet** 1984 Feb 25;1(8374):460
Multifocal CT enhancement in MS. Ebers GC, et al. **Neurology (NY)** 1984 Mar;34(3):341–6
Clinical-CT correlations in intracranial suppurative (bacterial) disease. Weisberg L. **Neurology (NY)** 1984 Apr; 34(4):509–10
Computed tomography: new horizons for the plastic surgeon. Romm S, et al. **Plast Reconstr Surg** 1984 Mar;73(3):476–91 (104 ref.)
Cervical radiculopathy: computed tomography and myelography compared. Daniels DL, et al. **Radiology** 1984 Apr;151(1):109–13
Contrast medium accumulation and washout in canine brain tumors and irradiated normal brain: a CT study of kinetics. Fike JR, et al. **Radiology** 1984 Apr;151(1):115–20
Experimental pericardial inflammation evaluated by computed tomography. Hackney D, et al. **Radiology** 1984 Apr;151(1):145–8
Cerebral CT findings in toxemia of pregnancy. Kirby JC, et al. **Radiology** 1984 Apr;151(1):114
Orbital tumors in children. Characterization by computed tomography. Lallemand DP, et al. **Radiology** 1984 Apr; 151(1):85–8
Angio-computed tomography and dynamic computed tomography in staging of renal cell carcinoma. Lang EK. **Radiology** 1984 Apr;151(1):149–55
Popliteal artery entrapment demonstrated by CT. Müller N, et al. **Radiology** 1984 Apr;151(1):157–8
CT findings of atrial myxoma. Tsuchiya F, et al. **Radiology** 1984 Apr;151(1):139–43
Inguinal hernia: CT appearance after injection therapy. Widlus DM. **Radiology** 1984 Apr;151(1):156

TONGUE DISEASES

The telltale tongue. A four-article symposium.Introduction. Dreizen S. **Postgrad Med** 1984 Mar;75(4):150–1
Ulcerations of the tongue. Clinical manifestations of mucocutaneous and vesiculoulcerative diseases. Lynch DP. **Postgrad Med** 1984 Mar;75(4):191–203
Benign lingual lesions of intrinsic origin. Differential diagnosis. Newland JR. **Postgrad Med** 1984 Mar; 75(4):152–63

TONGUE NEOPLASMS

Congenital (infantile) hemangiopericytoma of the tongue and sublingual region. Alpers CE, et al. **Am J Clin Pathol** 1984 Mar;81(3):377–82

Aggressive surgical therapy after irradiation failure in treatment of cancer of the oral tongue. Mulholland MW, et al. **Arch Surg** 1984 Apr;119(4):394–9
Lingual malignancies. Improving early detection and diagnosis. McDaniel RK. **Postgrad Med** 1984 Mar; 75(4):173–80, 185–6
Benign lingual lesions of intrinsic origin. Differential diagnosis. Newland JR. **Postgrad Med** 1984 Mar; 75(4):152–63
Carcinomas of the base of the tongue: diagnosis using double-contrast radiography of the pharynx. Apter AJ, et al. **Radiology** 1984 Apr;151(1):123–6

TONSILLECTOMY

Tonsillectomy: justified but not mandated in special patients [editorial] Hendley JO. **N Engl J Med** 1984 Mar 15; 310(11):717–8
Efficacy of tonsillectomy for recurrent throat infection in severely affected children. Results of parallel randomized and nonrandomized clinical trials. Paradise JL, et al. **N Engl J Med** 1984 Mar 15;310(11):674–83

TOOTH

Differential growth and healing of bones and teeth. Sarnat BG. **Clin Orthop** 1984 Mar;(183):219–37

TOUCH

Aging and the coding of spatial information. Moore TE, et al. **J Gerontol** 1984 Mar;39(2):210–2
Therapeutic touch: is there a scientific basis for the practice? Clark PE, et al. **Nurs Res** 1984 Jan–Feb;33(1):37–41
Therapeutic and physical touch: physiological response to stressful stimuli. Randolph GL. **Nurs Res** 1984 Jan–Feb; 33(1):33–6

TOURNIQUETS

Venous pressures during simulated Bier's block. Lawes EG, et al. **Anaesthesia** 1984 Feb;39(2):147–9

TOXOPLASMOSIS

'Monocytoid' cells in reactive follicular hyperplasia with and without multifocal histiocytic reactions: an immunohistochemical study of 21 cases including suspected cases of toxoplasmic lymphadenitis. Sheibani K, et al. **Am J Clin Pathol** 1984 Apr;81(4):453–8
Toxoplasmosis in the central nervous system [letter] Chan JC, et al. **Ann Intern Med** 1984 Apr;100(4):615–6
Value of positive serologic findings for toxoplasmosis in the immunocompromised host [letter] Estruch R, et al. **Arch Intern Med** 1984 Mar;144(3):660
Immune response of mice to ingested Toxoplasma gondii: a model of toxoplasma infection acquired by ingestion. McLeod R, et al. **J Infect Dis** 1984 Feb;149(2):234–44
Toxoplasmosis diagnosis and immunodeficiency [editorial] **Lancet** 1984 Mar 17;1(8377):605–6

TRABECULAR MESHWORK

Argon laser trabeculoplasty in younger patients with primary open-angle glaucoma. Safran MJ, et al. **Am J Ophthalmol** 1984 Mar;97(3):292–5
Breakdown and reestablishment of blood-aqueous barrier with laser trabeculoplasty. Feller DB, et al. **Arch Ophthalmol** 1984 Apr;102(4):537–8
Trabeculectomy v thermosclerostomy. A five-year follow-up. Lewis RA, et al. **Arch Ophthalmol** 1984 Apr; 102(4):533–6
Laser trabeculoplasty. A prospective study of treatment variables. Lustgarten J, et al. **Arch Ophthalmol** 1984 Apr; 102(4):517–9
'Valve trabeculotomy' in glaucoma. Nesterov AP, et al. **Arch Ophthalmol** 1984 Apr;102(4):588–9
Limbus- v fornix-based conjunctival flap in trabeculectomy. A long-term randomized study. Shuster JN, et al. **Arch Ophthalmol** 1984 Mar;102(3):361–2

TRACHEA

Upper airway morphology in patients with idiopathic obstructive sleep apnea. Rivlin J, et al. **Am Rev Respir Dis** 1984 Mar;129(3):355–60
Bullet wounds of the larynx and trachea. Harrison DF. **Arch Otolaryngol** 1984 Mar;110(3):203–5
Use of Fogarty catheters for removal of tracheobronchial foreign bodies [letter] Banerjee A, et al. **Chest** 1984 Mar; 85(3):452
Human respiratory mucus. Kaliner M, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):318–23 (53 ref.)
Management of tracheobronchial disruption resulting from blunt trauma. Jones WS, et al. **Surgery** 1984 Mar; 95(3):319–23

TRACHEAL DISEASES

Nd-YAG laser therapy for tracheobronchial disorders. Beamis JF Jr, et al. **Postgrad Med** 1984 Feb 15;75(3):173–80

TRACHEAL STENOSIS

Residua of thoracic trauma. Hix WR. **Surg Gynecol Obstet** 1984 Mar;158(3):295–301 (48 ref.)

TRACHEOESOPHAGEAL FISTULA

Anaesthetic management during repair of tracheo-oesophageal fistula. Chan CS. **Anaesthesia** 1984 Feb;39(2):158–60
Urologic implications of the VATER association. Uehling DT, et al. **J Urol** 1983 Feb;129(2):352–4

TRACHEOTOMY

Techniques of tracheostomy for intensive care patients [letter] Greisz H. **Anaesthesia** 1984 Mar;39(3):295–6
Tracheostomy 'decannulation panic' in children: fact or fiction? Black RJ, et al. **J Laryngol Otol** 1984 Mar; 98(3):297–304
Clean vs. sterile tracheotomy care and level of pulmonary infection. Harris RB, et al. **Nurs Res** 1984 Mar–Apr; 33(2):80–5

TRANQUILIZING AGENTS, MAJOR

Propranolol in the treatment of neuroleptic-induced akathisia. Lipinski JF Jr, et al. **Am J Psychiatry** 1984 Mar; 141(3):412–5
Neuroleptic malignant syndrome with a positive Weil-Felix test [letter] Smith JA 3d, et al. **Am J Psychiatry** 1984 Apr; 141(4):609
Combined use of psychotherapy and drugs in chronic, treatment-resistant schizophrenic patients. A retrospective study. Feinsilver DB, et al. **J Nerv Ment Dis** 1984 Mar; 172(3):133–9
Neuroleptic malignant syndrome [editorial] **Lancet** 1984 Mar 10;1(8376):545–6

TRANSCOBALAMINS

Congenital transcobalamin II deficiency presenting atypically with a low serum cobalamin level: studies demonstrating the coexistence of a circulating transcobalamin I (R binder) complex. Carmel R, et al. **Blood** 1984 Mar;63(3):598–605
Hereditary abnormal transcobalamin II previously diagnosed as congenital dihydrofolate reductase deficiency [letter] Hoffbrand AV, et al. **N Engl J Med** 1984 Mar 22; 310(12):789–90

TRANSCRIPTION, GENETIC

Altered transcription of an oncogene in chronic myeloid leukaemia. Canaani E, et al. **Lancet** 1984 Mar 17; 1(8377):593–5

TRANSILLUMINATION

Breast cancer detection with transillumination and mammography. Sickles EA. **AJR** 1984 Apr;142(4):841–4
Diagnostic and therapeutic technology assessment. Diaphanography (transillumination of the breast) for cancer screening. **JAMA** 1984 Apr 13;251(14):1902

TRANSLATION, GENETIC

Acute posttranscriptional regulation of cerebrocortical and pituitary iodothyronine 5'-deiodinases by thyroid hormone. Leonard JL, et al. **Endocrinology** 1984 Mar;114(3):998–1004

TRANSLOCATION (GENETICS)

Pre-B cell leukemia associated with chromosome translocation 1;19. Carroll AJ, et al. **Blood** 1984 Mar; 63(3):721–4
Altered transcription of an oncogene in chronic myeloid leukaemia. Canaani E, et al. **Lancet** 1984 Mar 17; 1(8377):593–5

TRANSPLANTATION

Is media hype necessary for organ transplants? Trent B. **Can Med Assoc J** 1984 Mar 15;130(6):774–80
Problems in the identification of potential organ donors. Misconceptions and fallacies associated with donor cards. Overcast TD, et al. **JAMA** 1984 Mar 23–30;251(12):1559–62

TRANSPLANTATION, HOMOLOGOUS

Cancer in organ transplant recipients: part of an induced immune deficiency syndrome [editorial] Sheil AG. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):659–61
Post-renal transplant calciphylaxis: successful treatment with parathyroidectomy. Fox R, et al. **J Urol** 1983 Feb; 129(2):362–3
Organ transplant improvements, demands draw increasing attention [news] Gunby P. **JAMA** 1984 Mar 23–30; 251(12):1521–3, 1527
Promoting organs for transplantation [editorial] Koop CE. **JAMA** 1984 Mar 23–30;251(12):1591–2
Implied consent for cadaveric organ donation [editorial] Starzl TE. **JAMA** 1984 Mar 23–30;251(12):1592
The politics of transplantation. Iglehart JK. **N Engl J Med** 1984 Mar 29;310(13):864–8

TRANSPLANTATION IMMUNOLOGY

Cancer in organ transplant recipients: part of an induced immune deficiency syndrome [editorial] Sheil AG. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):659–61

TRANSPORTATION OF PATIENTS

Measuring the mean arterial pressure during transfer of patients [letter] Hill SL. **Anaesthesia** 1984 Mar;39(3):289–90

TRANSPOSITION OF GREAT VESSELS

A successful procedure for correction of the Taussig-Bing malformation. Abe T, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):403–9
Pericardial baffle complications following the Mustard operation. Age-related incidence and ease of management. Cobanoglu A, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):371–8

TRANSSEXUALISM

Squamous metaplasia of the verumontanum with obstruction due to hypertrophy: long-term effects of estrogen on the prostate in an aging male-to-female transsexual. Goodwin WE, et al. **J Urol** 1984 Mar;131(3):553–4

TRAUMA CENTERS

Potential role of nurses in assessing house officer performance in the critical care environment. Shatney CH, et al. **Crit Care Med** 1984 Feb;12(2):117–20
Trauma unit design expedites imperiled patients' care. **Hospitals** 1984 Mar 16;58(6):57–8

TRAVEL

The generalist: a jaundiced view. Lee RV. **Am J Med** 1984 Mar;76(3):349–50
The travel agency role in emporiatrics [letter] Mann JM, et al. **JAMA** 1984 Mar 9;251(10):1279–80

TREMOR

Myorhythmia: a widespread movement disorder. Clinicopathological correlations. Masucci EF, et al. **Brain** 1984 Mar;107 (Pt 1):53–79
Sympathetic activity in benign familial tremor [letter] Warren JB, et al. **Lancet** 1984 Feb 25;1(8374):461–2

TREPHINING

Trephine technique to obtain cancellous bone. Tilley MG, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):64–5

TREPONEMA

Suppression of human lymphocyte responses by oral spirochetes: a monocyte-dependent phenomenon. Shenker BJ, et al. **J Immunol** 1984 Apr;132(4):2039–45

TRETINOIN

Malignant eccrine poroma and isotretinoin [letter] Friedland M, et al. **Ann Intern Med** 1984 Apr;100(4):614
Granulomatous lesions appearing during isotretinoin therapy [letter] Lane PR, et al. **Can Med Assoc J** 1984 Mar 1; 130(5):550
Dermatologists, university join in skin cancer study [news] Gunby P. **JAMA** 1984 Apr 6;251(13):1652
Isotretinoin dysmorphic syndrome [letter] Braun JT, et al. **Lancet** 1984 Mar 3;1(8375):506–7

TRIAMCINOLONE

Treatment of palmoplantar pustulosis with intralesional triamcinolone injections. Goette DK, et al. **Arch Dermatol** 1984 Mar;120(3):319–23

TRIAMCINOLONE ACETONIDE

Transepithelial elimination of altered collagen after intralesional adrenal steroid injections. Goette DK. **Arch Dermatol** 1984 Apr;120(4):539–40

TRIATOMIDAE

Successful immunotherapy for Triatoma protracta-induced anaphylaxis. Rohr AS, et al. **J Allergy Clin Immunol** 1984 Mar;73(3):369–75

TRIAZINES

Azapropazone—a treatment for hyperuricaemia and gout? Gibson T, et al. **Br J Rheumatol** 1984 Feb;23(1):44–51
Hypoglycaemia due to azapropazone-tolbutamide interaction. Waller DG, et al. **Br J Rheumatol** 1984 Feb; 23(1):24–5
Combination chemotherapy with or without hexamethylmelamine in alkylating-agent resistant ovarian carcinoma. Neijt JP, et al. **Cancer** 1984 Apr 1;53(7):1467–72

TRICHLOROETHYLENE

Systems modification in obstetric analgesia. Levack ID, et al. **Anaesthesia** 1984 Feb;39(2):183–5

Postoperative analgesia in hip surgery. A controlled comparison of epidural buprenorphine with intramuscular morphine. Murphy DF, et al. **Anaesthesia** 1984 Feb; 39(2):181–3

2,4,5–TRICHLOROPHENOXYACETIC ACID

Dioxin and Agent Orange. Calesnick B. **Am Fam Physician** 1984 Mar;29(3):303–5

TRICUSPID VALVE

Right heart endocarditis: clinical and echocardiographic features. Panidis IP, et al. **Am Heart J** 1984 Apr; 107(4):759–64

Dysplasia of the atrioventricular valves associated with conduction system anomalies. Daliento L, et al. **Br Heart J** 1984 Mar;51(3):243–51

Tricuspid valve myxoma infected with dysgonic fermenter-2. Worthington M, et al. **South Med J** 1984 Feb;77(2):241–2

TRICUSPID VALVE INSUFFICIENCY

Cross sectional echocardiographic feature in carcinoid heart disease. A mechanism for tricuspid regurgitation in this syndrome. Davies MK, et al. **Br Heart J** 1984 Mar; 51(3):355–7

TRIGEMINAL NEURALGIA

Management of trigeminal neuralgia [editorial] **Lancet** 1984 Mar 24;1(8378):662–3

TRIGLYCERIDES

Effects of alpha- and beta-blocker antihypertensive therapy on blood lipids: a multicenter trial. Goto Y. **Am J Med** 1984 Feb 27;76(2A):72–8

Comparative effects of propranolol and prazosin upon serum lipids in thiazide- treated hypertensive patients. Johnson BF, et al. **Am J Med** 1984 Feb 27;76(2A):109–12

Effects of prazosin and propranolol on serum lipids in patients with essential hypertension. Lowenstein J, et al. **Am J Med** 1984 Feb 27;76(2A):79–84

Free fatty acid and triglyceride content of Mycobacterium avium cultured under different growth conditions. McCarthy CM. **Am Rev Respir Dis** 1984 Jan;129(1):96–100

Parenteral fat emulsions and immune adherence. The effects of triglycerides on red cell and neutrophil immune adherence in vitro and in vivo. Siegel I, et al. **JAMA** 1984 Mar 23–30;251(12):1574–9

TRIIODOTHYRONINE

Structure-activity relation of thyroid hormone analogues and tissue epidermal growth factor concentrations in neonatal and adult mice. Hoath SB, et al. **Am J Dis Child** 1984 Mar; 138(3):251–3

The TRH test and thyroid hormone in refractory depression [letter] Targum SD, et al. **Am J Psychiatry** 1984 Mar; 141(3):463

Thyroid activity in cigarette smokers. Sepkovic DW, et al. **Arch Intern Med** 1984 Mar;144(3):501–3

Putative nuclear triiodothyronine receptors in tadpole erythrocytes: regulation of receptor number by thyroid hormone. Galton VA. **Endocrinology** 1984 Mar; 114(3):735–42

Effect of hypothyroidism and hyperthyroidism on triiodothyronine production in perfused rat liver. Jennings AS, et al. **Endocrinology** 1984 Mar;114(3):992–7

Acute posttranscriptional regulation of cerebrocortical and pituitary iodothyronine 5'-deiodinases by thyroid hormone. Leonard JL, et al. **Endocrinology** 1984 Mar;114(3):998–1004

Stimulation of phospholipid methylation and thyroid hormone secretion by thyrotropin. Prasad C, et al. **Endocrinology** 1984 Mar;114(3):941–5

Increase in nuclear thyroid and glucocorticoid receptors and growth hormone production during the deoxyribonucleic acid synthesis phase of the cell growth cycle. Surks MI, et al. **Endocrinology** 1984 Mar;114(3):873–9

Reappraisal of the 3,5,3'-triiodothyronine-suppression test in the prediction of long term outcome of antithyroid drug therapy in patients with hyperthyroid Graves' disease. Yamada T, et al. **J Clin Endocrinol Metab** 1984 Apr; 58(4):676–80

Peripheral tissue mechanism for maintenance of serum triiodothyronine values in a thyroxine-deficient state in man. Lum SM, et al. **J Clin Invest** 1984 Feb;73(2):570–5

Results of controlled double-blind study of thyroid replacement in very low-birth-weight premature infants with hypothyroxinemia. Chowdhry P, et al. **Pediatrics** 1984 Mar;73(3):301–5

TRIMETHAPHAN

Trimethaphan is a direct arterial vasodilator and an alpha-adrenoceptor antagonist. Harioka T, et al. **Anesth Analg** 1984 Mar;63(3):290–6

TRIMETHOPRIM

Assessment of therapy for pneumocystis carinii pneumonia. PCP Therapy Project Group. Haverkos HW. **Am J Med** 1984 Mar;76(3):501–8

Synergistic action of trimethoprim and sulfamethoxazole for Nocardia asteroides: efficacious therapy in five patients. Adams HG, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):8–12

Adverse reactions to trimethoprim-sulfamethoxazole in patients with the acquired immunodeficiency syndrome. Gordin FM, et al. **Ann Intern Med** 1984 Apr;100(4):495–9

Reversal of dementia associated with Whipple's disease by trimethoprim-sulfamethoxazole, drugs that penetrate the blood-brain barrier. Ryser RJ, et al. **Gastroenterology** 1984 Apr;86(4):745–52

TRISOMY

Adrenal hypofunction and trisomy 18. Turner M, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):84S–85S

TROPHOBLAST

Uterine gland epithelium in human pregnancy often lacks detectable maternal MHC antigens but does express fetal trophoblast antigens. Johnson PM, et al. **J Immunol** 1984 Apr;132(4):1608–10

TROPHOBLASTIC TUMOR

Sex assignment in gestational trophoblastic neoplasia. Davis JR, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):722–5

Sulfation-produced artifacts in blood smears [letter] López-Llera M, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):830–1

Plasma methotrexate levels in patients with gestational trophoblastic neoplasia treated by two methotrexate regimens. Rotmensch J, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):730–4

Toxemia worms—an artifact? [letter] Sadovsky E, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):831–2

Alpha subunit and human chorionic gonadotropin in normal pregnancy and gestational trophoblastic disease. Elegbe RA, et al. **Obstet Gynecol** 1984 Mar;63(3):335–7

Digital subtraction angiography for the evaluation of persistent uterine trophoblastic disease. Oka M, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):66S–71S

TROPICAL MEDICINE

Tropical diseases in North America. Pearson RD, et al. **DM** 1984 Mar;30(6):1–68 (52 ref.)

TRUTH DISCLOSURE

The right to know and the duty to disclose hazard information. Baram MS. **Am J Public Health** 1984 Apr; 74(4):385–90

TRYPANOSOMA BRUCEI BRUCEI

Topologic mapping of protective and nonprotective epitopes on the variant surface glycoprotein of the WRATat 1 clone of Trypanosoma brucei rhodesiense. Hall T, et al. **J Immunol** 1984 Apr;132(4):2059–63

TRYPANOSOMIASIS, AFRICAN

Chemotherapeutic implications of polyamine biosynthesis inhibition. Sjoerdsma A, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):287–300 (41 ref.)

TRYPANOSOMIASIS, SOUTH AMERICAN

Role of iron in Trypanosoma cruzi infection of mice. Lalonde RG, et al. **J Clin Invest** 1984 Feb;73(2):470–6

Role of inflammatory cells in Chagas' disease. I. Uptake and mechanism of destruction of intracellular (amastigote) forms of Trypanosoma cruzi by human eosinophils. Villalta F, et al. **J Immunol** 1984 Apr;132(4):2053–8

TRYPSIN

Mesotrypsin: a new inhibitor-resistant protease from a zymogen in human pancreatic tissue and fluid. Rinderknecht H, et al. **Gastroenterology** 1984 Apr; 86(4):681–92

Search for the trigger mechanism of pancreatitis [editorial] Steer ML. **Gastroenterology** 1984 Apr;86(4):764–6

TRYPSINOGEN

Serum trypsinogen and pancreatic diseases [letter] Steinberg WM. **Dig Dis Sci** 1984 Feb;29(2):187–8

TUBERCULIN

New tuberculins [letter] Matthews RC. **Lancet** 1984 Mar 3; 1(8375):517–8

TUBERCULOSIS

Tuberculosis screening. Murata P, et al. **Am Fam Physician** 1984 Mar;29(3):247–53

Urban tuberculosis: some modern problems. Rose RC 3d, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):24–6

Treatment of tuberculosis and other mycobacterial diseases [letter] Indenbaum JK, et al. **Am Rev Respir Dis** 1984 Mar; 129(3):510–11

BCG vaccination as a cause of osteomyelitis and subcutaneous abscess. Peltola H, et al. **Arch Dis Child** 1984 Feb;59(2):157–61

Tuberculosis of the pancreas: a rare cause of obstructive jaundice. Crowson MC, et al. **Br J Surg** 1984 Mar;71(3):239

PHLS inquiry into current BCG vaccination policy [letter] Miller CL, et al. **Br Med J [Clin Res]** 1984 Feb 18; 288(6416):564

Tuberculoid granuloma of the pharynx. von Haacke N, et al. **J Laryngol Otol** 1984 Mar;98(3):325–6

Leads from the MMWR. Tuberculosis—United States. 1983. **JAMA** 1984 Mar 9;251(10):1259

TUBERCULOSIS IN CHILDHOOD

Thirty years after isoniazid. Its impact on tuberculosis in children and adolescents. Hsu KH. **JAMA** 1984 Mar 9; 251(10):1283–5

Recent trends in tuberculosis in children. Powell KE, et al. **JAMA** 1984 Mar 9;251(10):1289–92

TUBERCULOSIS, LYMPH NODE

Mycobacterial cervical lymphadenopathy. Relation of etiologic agents to age. Lai KK, et al. **JAMA** 1984 Mar 9;251(10):1286–8

TUBERCULOSIS, PULMONARY

Evaluation of tuberculosis control programs: some national trends. Powell KE, et al. **Am J Public Health** 1984 Apr; 74(4):344–8

The management of thirty immunocompromised patients with tuberculosis. Dautzenberg B, et al. **Am Rev Respir Dis** 1984 Mar;129(3):494–6

Lack of relationship between hepatic toxicity and acetylator phenotype in three thousand South Indian patients during treatment with isoniazid for tuberculosis. Gurumurthy P, et al. **Am Rev Respir Dis** 1984 Jan;129(1):58–61

Operational evaluation of treatment for tuberculosis. Results of a 'standard' 12-month regimen in Peru. Hopewell PC, et al. **Am Rev Respir Dis** 1984 Mar;129(3):439–43

The role of Mycobacterium xenopi in human disease. Simor AE, et al. **Am Rev Respir Dis** 1984 Mar;129(3):435–8

Emergence of multidrug-resistant Mycobacterium fortuitum during treatment. Martin ML, et al. **Chest** 1984 Mar; 85(3):440–1

Effect of a publicly funded tuberculosis service on the diagnosis of tuberculosis at a teaching hospital. Bass JB Jr, et al. **South Med J** 1984 Mar;77(3):308–11

TUBERCULOSIS, RENAL

Hemospermia. Marshall VF, et al. **J Urol** 1983 Feb; 129(2):377–8

TUBERCULOSIS, UROGENITAL

Tuberculosis and sterile pyuria [letter] Ribeiro CD, et al. **J Clin Pathol** 1984 Mar;37(3):355

The treatment of urinary tuberculosis. Wong SH, et al. **J Urol** 1984 Feb;131(2):297–301

TUBEROUS SCLEROSIS

Tuberous sclerosis: unusual associations in four cases. Ilgren EB, et al. **J Clin Pathol** 1984 Mar;37(3):272–8

TUBOCURARINE

Time course of muscle relaxation with a combination of pancuronium and tubocurarine. Mirakhur RK, et al. **Anesth Analg** 1984 Apr;63(4):437–40

Hemodynamic effects of pancuronium and pancuronium plus metocurine in patients taking propranolol. McDonald DH, et al. **Anesthesiology** 1984 Apr;60(4):359–61

TUMOR VIRUS INFECTIONS

NIH conference. T-cell lymphoproliferative syndrome associated with human T-cell leukemia/lymphoma virus. Broder S, et al. **Ann Intern Med** 1984 Apr;100(4):543–57 (104 ref.)

Angiosarcomas in hamsters after inoculation of brain tissue from a case of progressive multifocal leukoencephalopathy. Brun A, et al. **Cancer** 1984 Apr 15;53(8):1714–7

Fraternal hepatocellular carcinoma in young children in two families. Chang MH, et al. **Cancer** 1984 Apr 15; 53(8):1807–10

Prevalence of delta antigen/antibody in B-viral-associated hepatocellular carcinoma. Govindarajan S, et al. **Cancer** 1984 Apr 15;53(8):1692–4

TURNER'S SYNDROME

Gonadal and müllerian duct agenesis in a girl with 46,X,i(Xq). De Leon FD, et al. **Obstet Gynecol** 1984 Mar;63(3

Suppl):81S–83S

TWINS

Male twins at birth and 18 years later. Nilsen ST, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):122–7
Prolongation of a preterm pregnancy complicated by death of a single twin in utero and disseminated intravascular coagulation. Effects of treatment with heparin. Romero R, et al. **N Engl J Med** 1984 Mar 22;310(12):772–4
Evaluation of nonstress fetal heart rate testing in multiple gestations. Blake GD, et al. **Obstet Gynecol** 1984 Apr; 63(4):528–32
Multiple gestation: time interval between delivery of the first and second twins. Rayburn WF, et al. **Obstet Gynecol** 1984 Apr;63(4):502–6

TYMPANOPLASTY

Tympanoplasty with calcium phosphate. Grote JJ. **Arch Otolaryngol** 1984 Mar;110(3):197–9

TYPHOID

Typhoid fever. An epidemic with remarkably few clinical signs and symptoms. Klotz SA, et al. **Arch Intern Med** 1984 Mar;144(3):533–7
Duodenal string-capsule culture compared with bone-marrow, blood, and rectal-swab cultures for diagnosing typhoid and paratyphoid fever. Hoffman SL, et al. **J Infect Dis** 1984 Feb;149(2):157–61

TYPHOID-PARATYPHOID VACCINES

Safety and antigenicity of typhoid-Shigella sonnei vaccine (strain 5076-1C). Tramont EC, et al. **J Infect Dis** 1984 Feb;149(2):133–6

TYROSINE

Alphaxalone/alphadolone and porphyria [letter] Cole DE, et al. **Lancet** 1984 Mar 24;1(8378):690
Prenatal diagnosis of hereditary tyrosinemia [letter] Steinmann B, et al. **N Engl J Med** 1984 Mar 29; 310(13):855–6

ULCER

Painful anal ulceration in homosexual men. McMillan A, et al. **Br J Surg** 1984 Mar;71(3):215–6
Hepatitis B virus transmission in West Africa: a role for tropical ulcer? [letter] Foster O, et al. **Lancet** 1984 Mar 10;1(8376):576–7
B-mode real-time ultrasonic carotid imaging: impact on decision-making and prediction of surgical findings. Farber R, et al. **Neurology (NY)** 1984 Apr;34(4):541–4
Ulcerations of the tongue. Clinical manifestations of mucocutaneous and vesiculoulcerative diseases. Lynch DP. **Postgrad Med** 1984 Mar;75(4):191–203

ULNA

Regulation of bone formation by applied dynamic loads. Rubin CT, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):397–402
Congenital annular bands in identical twins. A case report. Zionts LE, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):450–3

ULNA FRACTURES

Posterior dislocation of the radial head without fracture of the ulna. A case report. Ryu J, et al. **Clin Orthop** 1984 Mar;(183):169–72
The Monteggia lesion in children [editorial] **Lancet** 1984 Mar 24;1(8378):664

ULNAR NERVE

Tactile evaluation of the posttetanic count (PTC). Howardy-Hansen P, et al. **Anesthesiology** 1984 Apr; 60(4):372–4

ULTRASONIC THERAPY

Linear thermocouple arrays for in vivo observation of ultrasonic hyperthermia fields. ter Haar GR, et al. **Br J Radiol** 1984 Mar;57(675):257–8
Percutaneous dissolution of renal calculi using ultrasonic litholapaxy. Carson CC, et al. **South Med J** 1984 Feb; 77(2):196–9

ULTRASONICS

Gestational age [editorial] Birnholz JC. **AJR** 1984 Apr; 142(4):849–50
Improved prediction of gestational age from fetal head measurements. Doubilet PM, et al. **AJR** 1984 Apr; 142(4):797–800
The insensitivity of sonography in the detection of choledocholithiasis. Einstein DM, et al. **AJR** 1984 Apr; 142(4):725–8
A comparison of computed tomography and sonography in choledocholithiasis. Mitchell SE, et al. **AJR** 1984 Apr; 142(4):729–33
Prenatal observation of umbilical cord hematoma. Sutro WH, et al. **AJR** 1984 Apr;142(4):801–2
Sonography and computed tomography in the diagnosis of carcinoma of the gallbladder. Weiner SN, et al. **AJR** 1984 Apr;142(4):735–9
The use of real-time ultrasound as an aid during difficult therapeutic abortion procedures. Goldenberg RL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):826–7
Sonographic appearance of a pathologic retraction ring. Koontz WL, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):823–5
Doppler-assisted radial artery cannulation in infants and children. Morray JP, et al. **Anesth Analg** 1984 Mar; 63(3):346–8
Diagnostic ultrasound: its use in the evaluation of muscle. Hicks JE, et al. **Arch Phys Med Rehabil** 1984 Mar; 65(3):129–31
Detection of technical error during arterial surgery by pulsed Doppler spectral analysis. Bandyk DF, et al. **Arch Surg** 1984 Apr;119(4):421–8
Interpretation of Doppler segmental pressures in peripheral vascular occlusive disease. Lynch TG, et al. **Arch Surg** 1984 Apr;119(4):465–7
The advantage of antenatal diagnosis of intestinal and urinary tract malformations. Kullendorff CM, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):144–7
Fetal cephalometry by ultrasound as a screening procedure for the prenatal detection of Down's syndrome. Perry TB, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):138–43
Wandering spleen in two children—the role of ultrasonic diagnosis. Barki Y, et al. **Br J Radiol** 1984 Mar; 57(675):267–70
Acoustic shock generation by ultrasonic imaging equipment. Duck FA, et al. **Br J Radiol** 1984 Mar;57(675):231–40
Ultrasound in the localisation of bladder tumours for radiotherapy treatment planning. Perkins AC, et al. **Br J Radiol** 1984 Mar;57(675):241–5
Carotid Doppler evaluation in cerebrovascular disease [letter] Rankin RN, et al. **Can Med Assoc J** 1984 Mar 15; 130(6):672–3, 676
Sonography in cranial arteriovenous malformation presenting with cardiac failure. Bhat AM, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):248
From the NIH. Ultrasound procedure for diagnosis of pulmonary embolism. **JAMA** 1984 Mar 16;251(11):1417
Cholecystography or ultrasound? [letter] **Lancet** 1984 Mar 24;1(8378):684–5
Ultrasonic demonstration of small thyroid nodules [letter] Caselli M, et al. **Lancet** 1984 Mar 3;1(8375):508
Cholecystography or ultrasound? [letter] Sowerbutts JG. **Lancet** 1984 Mar 10;1(8376):566
Cystadenoma of the proximal common hepatic duct: the use of abdominal ultrasonography and transhepatic cholangiography in diagnosis. Nagorney DM, et al. **Mayo Clin Proc** 1984 Feb;59(2):118–21
B-mode real-time ultrasonic carotid imaging: impact on decision-making and prediction of surgical findings. Farber R, et al. **Neurology (NY)** 1984 Apr;34(4):541–4
Antepartum diagnosis of fetal intracranial hemorrhage by ultrasound. Bondurant S, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):25S–27S
Massive intracerebral hemorrhage in utero: sonographic appearance and pathologic correlation. Donn SM, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):28S–30S
Vaginal drainage of posthysterectomy abscess under direct ultrasonic guidance. McArdle CR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):90S–92S
Prenatal diagnosis of skeletal dysplasia by real-time ultrasound. Wladimiroff JW, et al. **Obstet Gynecol** 1984 Mar;63(3):360–4
Hemorrhagic periventricular leukomalacia and spastic diplegia [letter] Kuban KC, et al. **Pediatrics** 1984 Mar; 73(3):411–2
Ultrasound for capsular contracture of the breast [letter] Silversmith PE. **Plast Reconstr Surg** 1984 Mar;73(3):500
Juvenile nephronophthisis: sonographic appearance in children with severe uremia. Garel LA, et al. **Radiology** 1984 Apr;151(1):93–5
Differentiation of tumor from syringohydromyelia: intraoperative neurosonography of the spinal cord. Hutchins WW, et al. **Radiology** 1984 Apr;151(1):171–4
Healing in the traumatized spleen: sonographic investigation. Lupien C, et al. **Radiology** 1984 Apr;151(1):181–5
Epididymis examined by ultrasound. Correlation with pathology. Rifkin MD, et al. **Radiology** 1984 Apr; 151(1):187–90
Sonographic examination of the mediastinum and upper abdomen by fiberoptic gastroscope. Rifkin MD, et al. **Radiology** 1984 Apr;151(1):175–80
Intracranial hemorrhage in the hypoxic-ischemic infant: ultrasound demonstration of unusual complications. Slovis TL, et al. **Radiology** 1984 Apr;151(1):163–9
Ultrasonography in the prenatal diagnosis of gastroschisis. Bluth EI, et al. **South Med J** 1984 Feb;77(2):260–1
Carotid ultrasonography in carotid artery disease. Cape CA, et al. **South Med J** 1984 Feb;77(2):183–6
Incidental sonographic detection of renal cell carcinoma. Daughtry JD, et al. **South Med J** 1984 Mar;77(3):292–3
Ultrasonography in the diagnosis and management of empyema of the thorax. Mace AH, et al. **South Med J** 1984 Mar;77(3):294–6
Ultrasonographic study of portal venous system in portal hypertension and after portosystemic shunt operations. Bolondi L, et al. **Surgery** 1984 Mar;95(3):261–9

UMBILICAL CORD

Prenatal observation of umbilical cord hematoma. Sutro WH, et al. **AJR** 1984 Apr;142(4):801–2
The fetal heart rate W-sign. Welt SI. **Obstet Gynecol** 1984 Mar;63(3):405–8

UMBILICAL VEINS

Estrogen stimulates von Willebrand factor production by cultured endothelial cells. Harrison RL, et al. **Blood** 1984 Mar;63(3):657–64
Umbilical vein blood flow as an indicator of fetal hypoxia. Jouppila P, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):107–10
Effects of vasoactive autacoids on the human umbilical-fetal placental vasculature. Mak KK, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):99–106

UMBILICUS

Leiomyosarcoma of the small intestine metastatic to the umbilicus. Powell FC, et al. **Arch Dermatol** 1984 Mar; 120(3):402–3

URACHUS

The transected urachus: an unusual cause of neonatal ascites. Hepworth RC, et al. **Pediatrics** 1984 Mar;73(3):397–400

UREA

Serial multiple laminaria and adjunctive urea in late outpatient dilatation and evacuation abortion. Hern WM. **Obstet Gynecol** 1984 Apr;63(4):543–9

UREAPLASMA

Cervical and placental colonization by Ureaplasma urealyticum in pregnant women and fetal outcome [letter] Kass EH, et al. **J Infect Dis** 1984 Feb;149(2):289–90
Association of Ureaplasma urealyticum in the placenta with perinatal morbidity and mortality. Kundsin RB, et al. **N Engl J Med** 1984 Apr 12;310(15):941–5

UREMIA

Fetal-neonatal uremia in advanced maternal diabetes. Moya FR, et al. **Clin Pediatr (Phila)** 1984 Apr;23(4):229–31
Multiple duodenal polyps in uraemia: a little known clinical entity. Paimela H, et al. **Gut** 1984 Mar;25(3):259–63
Juvenile nephronophthisis: sonographic appearance in children with severe uremia. Garel LA, et al. **Radiology** 1984 Apr;151(1):93–5

URETER

Indwelling double-J ureteral stents for temporary and permanent urinary drainage: experience with 87 patients. Andriole GL, et al. **J Urol** 1984 Feb;131(2):239–41
Single ectopic ureter. Gotoh T, et al. **J Urol** 1983 Feb; 129(2):271–4
Action potential of isolated human ureter recorded with sucrose gap technique. Kuwahara M. **J Urol** 1983 Feb; 129(2):430–2
Osteomalacia due to ileal replacement of ureters: report of 2 cases. Salahudeen AK, et al. **J Urol** 1984 Feb;131(2):335–7
Muscle dysplasia in megaureters. Tokunaka S, et al. **J Urol** 1984 Feb;131(2):383–90

URETERAL CALCULI

Dorsovertical lumbotomy approach for surgery of upper urinary tract calculi. Das S, et al. **J Urol** 1983 Feb; 129(2):266–70

URETERAL NEOPLASMS

Sheathed catheter system for fluoroscopically guided retrograde catheterization, and brush and forceps biopsy of the upper urinary tract. Lieberman RP, et al. **J Urol** 1984 Mar;131(3):450–3
Carcinoma of the ureter: natural history, management and 5-year survival. Mills C, et al. **J Urol** 1983 Feb;129(2):275–7
Nephrogenic adenoma of the ureter. Satodate R, et al. **J Urol** 1984 Feb;131(2):332–4 (17 ref.)

URETERAL OBSTRUCTION

Ureteral stenting facilitated by antegrade transurethral passage of guide wire. Mitty HA. **AJR** 1984 Apr; 142(4):831–2
Ureteropelvic junction obstruction in children. White JM Jr, et al. **Am Fam Physician** 1984 Mar;29(3):211–6
Acute anuric bilateral ureteral obstruction in malignant lymphoma. Mekori YA, et al. **Am J Med Sci** 1984 Jan–Feb; 287(1):70–3
Amyloid deposition in serosal membranes. Its occurrence with cardiac tamponade, bilateral ureteral obstruction, and gastrointestinal bleeding. Weinrauch LA, et al.

Arch Intern Med 1984 Mar;144(3):630–2
Ureteral obstruction during pregnancy. Laverson PL, et al. **J Urol** 1984 Feb;131(2):327–9
Balloon dilatation of ureteral strictures in dogs. El-Mahrouky A, et al. **J Urol** 1984 Mar;131(3):582–6
The mechanism of unilateral post-obstructive diuresis. Schlossberg SM, et al. **J Urol** 1984 Mar;131(3):534–6
A comparison of pressure flow studies and renography in equivocal upper urinary tract obstruction. Whitaker RH, et al. **J Urol** 1984 Mar;131(3):446–9
Ureteral obstruction due to massive fecal impaction. McWilliams WA, et al. **South Med J** 1984 Feb;77(2):275–6

URETEROCELE

Hyperammonemia in a boy with obstructive ureterocele and proteus infection. Sinha B, et al. **J Urol** 1984 Feb; 131(2):330–1

URETHRA

Female urethra: a target for estrogen action. Batra SC, et al. **J Urol** 1983 Feb;129(2):418–20
Risk of local urethral recurrence after radical cystectomy for bladder cancer. Beahrs JR, et al. **J Urol** 1984 Feb; 131(2):264–6
Vesicourethral motility following acute spinal cord transection in the cat. Hassouna M, et al. **J Urol** 1984 Feb; 131(2):370–3
Urethral reconstruction in boys with classical bladder exstrophy. Lepor H, et al. **J Urol** 1984 Mar;131(3):512–5
Pelvic nerve innervation of the external sphincter of urethra as suggested by urodynamic and horse-radish peroxidase studies. Morita T, et al. **J Urol** 1984 Mar;131(3):591–5
Simplified removal of the glanular urethra [letter] Peterson NE. **J Urol** 1983 Feb;129(2):392
One-stage penile/preputial cutaneous island flap urethroplasty for urethral stricture: a preliminary report. Quartey JK. **J Urol** 1983 Feb;129(2):284–7
Complications of hypospadias repair. Shapiro SR. **J Urol** 1984 Mar;131(3):518–22
Female urethral pressure profile; reproducibility, axial variation and effects of low dose oral contraceptives. Van Geelen JM, et al. **J Urol** 1984 Feb;131(2):394–8
Cloacal duplication: genitourinary and lower intestinal implications. Veeraraghavan KA, et al. **J Urol** 1983 Feb; 129(2):389–91
Results of early hypospadias surgery using optical magnification. Wacksman J. **J Urol** 1984 Mar;131(3):516–7
Management of the urethra in men undergoing radical cystectomy for bladder cancer. Zabbo A, et al. **J Urol** 1984 Feb;131(2):267–8
Percutaneous antegrade urethral catheterization of the traumatized urethra. Lee WJ, et al. **Radiology** 1984 Apr; 151(1):250

URETHRAL DISEASES

Transitional cell carcinoma in a urethral diverticulum with a calculus. Srinivas V, et al. **J Urol** 1983 Feb;129(2):372–3
Repair of urinary tract fistulas with bulbocavernosus myocutaneous flaps. Hoskins WJ, et al. **Obstet Gynecol** 1984 Apr;63(4):588–93

URETHRAL NEOPLASMS

Clear cell adenocarcinoma of the urethra. Assimos DG, et al. **J Urol** 1984 Mar;131(3):540–1
Relationship of leukoplakia to urothelial malignancy. Benson RC Jr, et al. **J Urol** 1984 Mar;131(3):507–11
Transitional cell carcinoma in a urethral diverticulum with a calculus. Srinivas V, et al. **J Urol** 1983 Feb;129(2):372–3

URETHRAL OBSTRUCTION

Squamous metaplasia of the verumontanum with obstruction due to hypertrophy: long-term effects of estrogen on the prostate in an aging male-to-female transsexual. Goodwin WE, et al. **J Urol** 1984 Mar;131(3):553–4

URETHRAL STRICTURE

One-stage penile/preputial cutaneous island flap urethroplasty for urethral stricture: a preliminary report. Quartey JK. **J Urol** 1983 Feb;129(2):284–7
Complications of hypospadias repair. Shapiro SR. **J Urol** 1984 Mar;131(3):518–22
External bladder—amniotic fluid shunt for fetal urinary tract obstruction. Shalev E, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):31S–34S
Percutaneous antegrade urethral catheterization of the traumatized urethra. Lee WJ, et al. **Radiology** 1984 Apr; 151(1):250

URIC ACID

Changes in serum uric acid concentrations during normal pregnancy. Lind T, et al. **Br J Obstet Gynaecol** 1984 Feb; 91(2):128–32
Azapropazone—a treatment for hyperuricaemia and gout? Gibson T, et al. **Br J Rheumatol** 1984 Feb;23(1):44–51
Uricemia and urinary acidification in renal calcium stone disease. Fellström B, et al. **J Urol** 1983 Feb;129(2):256–9

URINARY CALCULI

The influence of renal prostaglandins on urinary calcium excretion in idiopathic urolithiasis. Buck AC, et al. **J Urol** 1983 Feb;129(2):421–6
Concentration profiles of calcium and oxalate in urine, tubular fluid and renal tissue—some theoretical considerations. Hautmann R, et al. **J Urol** 1983 Feb; 129(2):433–6
Urinary cAMP and calcium excretion in the fasting state and their response to oral calcium loading in patients with calcium urolithiasis. Lien J, et al. **J Urol** 1983 Feb; 129(2):401–4
Who shall 'cut' for the stone? [editorial] Resnick MI. **J Urol** 1984 Feb;131(2):319
Transitional cell carcinoma in a urethral diverticulum with a calculus. Srinivas V, et al. **J Urol** 1983 Feb;129(2):372–3
Percutaneous dissolution of renal calculi using ultrasonic litholapaxy. Carson CC, et al. **South Med J** 1984 Feb; 77(2):196–9

URINARY CATHETERIZATION

Ureteral stenting facilitated by antegrade transurethral passage of guide wire. Mitty HA. **AJR** 1984 Apr; 142(4):831–2
The urologic care of the spinal cord injury patient. Barkin M, et al. **J Urol** 1983 Feb;129(2):335–9
Evaluation of daily meatal care with poly-antibiotic ointment in prevention of urinary catheter-associated bacteriuria. Burke JP, et al. **J Urol** 1983 Feb;129(2):331–4
Sheathed catheter system for fluoroscopically guided retrograde catheterization, and brush and forceps biopsy of the upper urinary tract. Lieberman RP, et al. **J Urol** 1984 Mar;131(3):450–3
Balloon dilatation of ureteral strictures in dogs. El-Mahrouky A, et al. **J Urol** 1984 Mar;131(3):582–6
External bladder—amniotic fluid shunt for fetal urinary tract obstruction. Shalev E, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):31S–34S
Percutaneous antegrade urethral catheterization of the traumatized urethra. Lee WJ, et al. **Radiology** 1984 Apr; 151(1):250
Multidrug-resistant Serratia marcescens bacteriuria related to urologic instrumentation. Echols RM, et al. **South Med J** 1984 Feb;77(2):173–7

URINARY DIVERSION

Evaluation of a new nonadhesive urine collection device for patients with ileal conduits. Albertsen PC, et al. **J Urol** 1984 Mar;131(3):454–5
Indwelling double-J ureteral stents for temporary and permanent urinary drainage: experience with 87 patients. Andriole GL, et al. **J Urol** 1984 Feb;131(2):239–41
Risk of local urethral recurrence after radical cystectomy for bladder cancer. Beahrs JR, et al. **J Urol** 1984 Feb; 131(2):264–6
Widespread urothelial tumor treated with bilateral nephroureterectomy, cystectomy, autotransplantation of one kidney and pelvioileocutaneostomy. Henriksson C, et al. **J Urol** 1984 Mar;131(3):555–7
Repair of parastomal hernia by translocation of the stoma without laparotomy. Kaufman JJ. **J Urol** 1983 Feb; 129(2):278–9
Ureteral obstruction during pregnancy. Laverson PL, et al. **J Urol** 1984 Feb;131(2):327–9
Osteomalacia due to ileal replacement of ureters: report of 2 cases. Salahudeen AK, et al. **J Urol** 1984 Feb;131(2):335–7
Adenocarcinoma in an isolated sigmoid urinary conduit. Marchetti DL, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):54S–56S

URINARY FISTULA

Repair of urinary tract fistulas with bulbocavernosus myocutaneous flaps. Hoskins WJ, et al. **Obstet Gynecol** 1984 Apr;63(4):588–93

URINARY INCONTINENCE

Periurethral polytetrafluoroethylene injections in incontinent female subjects with neurogenic bladder disease. Lewis RI, et al. **J Urol** 1984 Mar;131(3):459–62
Troubleshooting the malfunctioning Scott artificial urinary sphincter. Webster GD, et al. **J Urol** 1984 Feb; 131(2):269–72
Urinary incontinence associated with metoclopramide [letter] Kumar BB. **JAMA** 1984 Mar 23–30;251(12):1553

URINARY INCONTINENCE, STRESS

Cortical evoked potentials obtained after stimulation of the lower urinary tract. Badr GG, et al. **J Urol** 1984 Feb; 131(2):306–9
Re: The comparative medical costs of 2 major procedures available for the treatment of stress urinary incontinence [letter] Palkenp6. **J Urol** 1983 Feb;129(2):392–3

URINARY TRACT

The advantage of antenatal diagnosis of intestinal and urinary tract malformations. Kullendorff CM, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):144–7
American Urological Association, Inc. Seventy-ninth annual meeting, May 6–10, 1984. New Orleans, Louisiana. Abstracts. **J Urol** 1984 Apr;131(4 Pt 2):104A–402A
Cortical evoked potentials obtained after stimulation of the lower urinary tract. Badr GG, et al. **J Urol** 1984 Feb; 131(2):306–9
Adherence of cervical, vaginal and distal urethral normal microbial flora to human uroepithelial cells and the inhibition of adherence of gram-negative uropathogens by competitive exclusion. Chan RC, et al. **J Urol** 1984 Mar; 131(3):596–601
Evaluation of the urological assessment in impotence: findings with a new diagnostic rating scale. Condra M, et al. **J Urol** 1984 Mar;131(3):486–90
Neuroanatomy of penile erection: its relevance to iatrogenic impotence. Lue TF, et al. **J Urol** 1984 Feb;131(2):273–80
Second opinion for urologic surgery. Schlossberg SM, et al. **J Urol** 1984 Feb;131(2):209–12
Urologic implications of the VATER association. Uehling DT, et al. **J Urol** 1983 Feb;129(2):352–4
The treatment of urinary tuberculosis. Wong SH, et al. **J Urol** 1984 Feb;131(2):297–301

URINARY TRACT INFECTIONS

Ureteropelvic junction obstruction in children. White JM Jr, et al. **Am Fam Physician** 1984 Mar;29(3):211–6
Single-dose amoxicillin therapy with follow-up urine culture [letter] Ben Redjeb S, et al. **Am J Med** 1984 Mar;76(3):A79, A87
Adherence of cervical, vaginal and distal urethral normal microbial flora to human uroepithelial cells and the inhibition of adherence of gram-negative uropathogens by competitive exclusion. Chan RC, et al. **J Urol** 1984 Mar; 131(3):596–601
The influence of growth media on the morphology and in vitro adherence characteristics of gram-negative urinary pathogens. Chan RC, et al. **J Urol** 1983 Feb;129(2):411–7
Character of urinary tract infections and pyelonephritic renal scarring after antireflux surgery. Elo J, et al. **J Urol** 1983 Feb;129(2):343–6
Bacteriology of branched renal calculi and accompanying urinary tract infection. Fowler JE Jr. **J Urol** 1984 Feb; 131(2):213–5
Longitudinal studies of prostatic fluid immunoglobulin in men with bacterial prostatitis. Fowler JE Jr, et al. **J Urol** 1984 Feb;131(2):363–9
Studies on the phagocytic function of urinary leukocytes. Maeda S, et al. **J Urol** 1983 Feb;129(2):427–9
Hyperammonemia in a boy with obstructive ureterocele and proteus infection. Sinha B, et al. **J Urol** 1984 Feb; 131(2):330–1

URINATION

Evaluation of a new nonadhesive urine collection device for patients with ileal conduits. Albertsen PC, et al. **J Urol** 1984 Mar;131(3):454–5
Vesicourethral motility following acute spinal cord transection in the cat. Hassouna M, et al. **J Urol** 1984 Feb; 131(2):370–3

URINATION DISORDERS

Prevention of urinary retention with phenoxybenzamine during epidural morphine [letter] Murray K. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):645–6
The urologic care of the spinal cord injury patient. Barkin M, et al. **J Urol** 1983 Feb;129(2):335–9
Bladder capacity (ounces) equals age (years) plus 2 predicts normal bladder capacity and aids in diagnosis of abnormal voiding patterns. Berger RM, et al. **J Urol** 1983 Feb; 129(2):347–9
The mechanism of unilateral post-obstructive diuresis. Schlossberg SM, et al. **J Urol** 1984 Mar;131(3):534–6
Complications of hypospadias repair. Shapiro SR. **J Urol** 1984 Mar;131(3):518–22

URINE

Further evaluation of a specific gravity test strip [letter] Cornbleet PJ, et al. **Am J Clin Pathol** 1984 Apr;81(4):545–6
In defense of a colorimetric reagent strip assay for urine specific gravity [letter] Phillips RN, et al. **Am J Clin Pathol** 1984 Apr;81(4):540–2
Contribution of fetal urine to amniotic fluid surfactant pool [letter] Nelson GH. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):834–5
Urinary cytology and bladder cancer. The cellular features of transitional cell neoplasms. Murphy WM, et al. **Cancer** 1984 Apr 1;53(7):1555–65

URODYNAMICS

Pelvic nerve innervation of the external sphincter of urethra as suggested by urodynamic and horse-radish peroxidase studies. Morita T, et al. J Urol 1984 Mar;131(3):591–5

UROGENITAL NEOPLASMS

Identification of vessels by lectin-immunoperoxidase staining of endothelium: possible applications in urogenital

malignancies. Fujime M, et al. **J Urol** 1984 Mar; 131(3):566–70

UROGENITAL SYSTEM

The bowel, the genitourinary tract, and infective endocarditis. Bayliss R, et al. **Br Heart J** 1984 Mar; 51(3):339–45

UROGRAPHY

Systemic response to excretory urography. Work in progress. Fischer HW, et al. **Radiology** 1984 Apr;151(1):31–3

UROKINASE

Intracoronary thrombolysis in patients with acute myocardial infarction: comparison of the efficacy of urokinase with streptokinase. Tennant SN, et al. **Circulation** 1984 Apr; 69(4):756–60

Intrinsic plasma fibrinolysis: involvement of urokinase-related activity in the factor XII-independent plasminogen proactivator pathway. Kluft C, et al. **J Lab Clin Med** 1984 Mar;103(3):408–19

UROLOGIC DISEASES

American Urological Association, Inc. Seventy-ninth annual meeting, May 6–10, 1984. New Orleans, Louisiana. Abstracts. **J Urol** 1984 Apr;131(4 Pt 2):104A–402A

Second opinion for urologic surgery. Schlossberg SM, et al. **J Urol** 1984 Feb;131(2):209–12

Nutritional support in a general urological service. Wise GJ, et al. **J Urol** 1984 Feb;131(2):302–5

Urologic complications in 718 renal transplant patients. Loughlin KR, et al. **Surgery** 1984 Mar;95(3):297–302

UROLOGY

Resident research, part-time. Hinman F Jr. **J Urol** 1984 Feb; 131(2):358–62

Transforceps operative nephroscope. Miki M, et al. **J Urol** 1983 Feb;129(2):260–2

A new device for diagnostic screening of nocturnal penile tumescence. Morales A, et al. **J Urol** 1983 Feb; 129(2):288–90

Who shall 'cut' for the stone? [editorial] Resnick MI. **J Urol** 1984 Feb;131(2):319

URTICARIA

Routine sinus roentgenograms and chronic urticaria [letter] Nelson H. **JAMA** 1984 Apr 6;251(13):1680–1

UTERINE CONTRACTION

Diurnal variation of uterine contractility. Lundström V, et al. **Br J Obstet Gynaecol** 1984 Feb;91(2):155–9

Influence of prostaglandins on contractility of the isolated human cervical muscle. Bryman I, et al. **Obstet Gynecol** 1984 Mar;63(3):280–4

Use of nipple stimulation to obtain contraction stress test. Lenke RR, et al. **Obstet Gynecol** 1984 Mar;63(3):345–8

UTERINE DISEASES

A case of vesicouterine fistula after cesarean section with delivery through the bladder. Schroeder T, et al. **J Urol** 1983 Feb;129(2):371

UTERINE HEMORRHAGE

Effect of vaginal bleeding in early pregnancy on outcome. Batzofin JH, et al. **Obstet Gynecol** 1984 Apr;63(4):515–8

Hysterectomy as treatment for complications of legal abortion. Grimes DA, et al. **Obstet Gynecol** 1984 Apr; 63(4):457–62

Uterine embolization in a patient with postabortal hemorrhage. Haseltine FP, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):78S–80S

UTERINE NEOPLASMS

Diagnostic oncology case study. Slow-healing pelvic fractures in a patient with endometrial cancer. Nussbaum H, et al. **AJR** 1984 Apr;142(4):766–8

Sex assignment in gestational trophoblastic neoplasia. Davis JR, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):722–5

Sulfation-produced artifacts in blood smears [letter] López-Llera M, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):830–1

Choriocarcinoma associated with term gestation. Olive DL, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):711–6

Plasma methotrexate levels in patients with gestational trophoblastic neoplasia treated by two methotrexate regimens. Rotmensch J, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):730–4

Toxemia worms—an artifact? [letter] Sadovsky E, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):831–2

Steroid receptors in endolymphatic stromal myosis. Baker VV, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):72S–74S

Alpha subunit and human chorionic gonadotropin in normal pregnancy and gestational trophoblastic disease. Elegbe RA, et al. **Obstet Gynecol** 1984 Mar;63(3):335–7

Endometriosis with ascites. Jenks JE, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):75S–77S

Significance of serum tumor markers in patients with carcinoma of the ovary. Kikuchi Y, et al. **Obstet Gynecol** 1984 Apr;63(4):561–6

Treatment of advanced or recurrent endometrial adenocarcinoma with cyclophosphamide, doxorubicin, cis-Platinum, and megestrol acetate. Lovecchio JL, et al. **Obstet Gynecol** 1984 Apr;63(4):557–60

Digital subtraction angiography for the evaluation of persistent uterine trophoblastic disease. Oka M, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):66S–71S

Prognostic features of sarcomas and mixed tumors of the endometrium. Peters WA 3d, et al. **Obstet Gynecol** 1984 Apr;63(4):550–6

Estrogen replacement therapy—boon or bane? Current status of the controversy. Cali RW. **Postgrad Med** 1984 Mar; 75(4):279–86

UTERINE PROLAPSE

Posthysterectomy vault prolapse: sacral colpopexy with dura mater graft. Lansman HH. **Obstet Gynecol** 1984 Apr; 63(4):577–82

UTERINE RUPTURE

Hysterectomy as treatment for complications of legal abortion. Grimes DA, et al. **Obstet Gynecol** 1984 Apr; 63(4):457–62

UTERUS

Sonographic appearance of a pathologic retraction ring. Koontz WL, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):823–5

Uterine vascular effects of estetrol in nonpregnant ewes. Levine MG, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):735–8

Hormonal control of uterine growth: alterations in luminal epithelial deoxyribonucleic acid synthesis after intraluminal application of estrogen. Kirkland JL, et al. **Endocrinology** 1984 Mar;114(3):969–73

The effect of low dose continuous exposure to estradiol on the estrogen receptor (type I) and nuclear type II sites. Markaverich BM, et al. **Endocrinology** 1984 Mar; 114(3):814–20

The influence of 17 beta-estradiol on patterns of cell division in the uterus. Quarmby VE, et al. **Endocrinology** 1984 Mar; 114(3):694–702

Genetics studies in incomplete müllerian fusion. Elias S, et al. **Obstet Gynecol** 1984 Mar;63(3):276–9

Uterine and cardiovascular effects of fenoterol and hexoprenaline in prostaglandin F2 alpha-induced labor in humans. Lipshitz J, et al. **Obstet Gynecol** 1984 Mar; 63(3):396–400

UTILIZATION REVIEW

Business spurs UR growth. Hospitals are coming under increased scrutiny from outside utilization review. Richards G. **Hospitals** 1984 Mar 1;58(5):96, 98–100

UVEAL DISEASES

Ciliary and retinal changes in myotonic dystrophy. Hayasaka S, et al. **Arch Ophthalmol** 1984 Jan;102(1):88–93

UVEAL NEOPLASMS

Glioneuroma of iris and ciliary body. Addison DJ, et al. **Arch Ophthalmol** 1984 Mar;102(3):419–21

Resection of solitary metastasis. Approach to palliative treatment of hepatic involvement with choroidal melanoma. Fournier GA, et al. **Arch Ophthalmol** 1984 Jan; 102(1):80–2

Helium ion charged-particle therapy for choroidal melanoma. Histopathologic findings in a successfully treated case. Grizzard WS, et al. **Arch Ophthalmol** 1984 Apr;102(4):576–8

Malignant melanoma of the choroid and ciliary body in black patients. Margo CE, et al. **Arch Ophthalmol** 1984 Jan; 102(1):77–9

Adenocarcinoma of the ciliary body pigment epithelium in a child. Papale JJ, et al. **Arch Ophthalmol** 1984 Jan; 102(1):100–3

Ocular involvement by a peripheral T-cell lymphoma. Saga T, et al. **Arch Ophthalmol** 1984 Mar;102(3):399–402

UVEITIS

Posttraumatic endophthalmitis. Brinton GS, et al. **Arch Ophthalmol** 1984 Apr;102(4):547–50

Immunologic analysis of intraocular mononuclear cell infiltrates in uveitis. Kaplan HJ, et al. **Arch Ophthalmol** 1984 Apr;102(4):572–5

Topical treatment of experimental herpes simplex keratouveitis with 2'-O-glycylacyclovir. A water-soluble ester of acyclovir. Maudgal PC, et al. **Arch Ophthalmol** 1984 Jan;102(1):140–2

Chronic campylobacter colitis and uveitis in patient with hypogammaglobulinaemia. Lever AM, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):531

VACCINATION

Measles vaccine and age at immunization [letter] Cunningham AS. **Am J Dis Child** 1984 Apr;138(4):412

PHLS inquiry into current BCG vaccination policy [letter] Miller CL, et al. **Br Med J [Clin Res]** 1984 Feb 18; 288(6416):564

Serogroups and serotypes of pneumococci in Montreal: correlations with age, outcome and indications for vaccination. Lamothe F, et al. **Can Med Assoc J** 1984 Mar 15;130(6):737–40

VACCINIA

Picture of the month. Progressive vaccinia in an infant with severe combined immunodeficiency. Fulginiti VA, et al. **Am J Dis Child** 1984 Mar;138(3):321–2

VAGINA

Evaluation of a rapid method for the detection of vaginal group B streptococci in women in labor. Reardon EP, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):575–8

The neurophysiological basis of bladder inhibition in response to intravaginal electrical stimulation. Lindström S, et al. **J Urol** 1983 Feb;129(2):405–10

Vaginal reconstruction performed simultaneously with pelvic exenteration. Berek JS, et al. **Obstet Gynecol** 1984 Mar; 63(3):318–23

Posthysterectomy vault prolapse: sacral colpopexy with dura mater graft. Lansman HH. **Obstet Gynecol** 1984 Apr; 63(4):577–82

Postoperative rupture of the vaginal vault [letter] Powell JL. **Obstet Gynecol** 1984 Apr;63(4):603–4

VAGINAL DISEASES

Repair of urinary tract fistulas with bulbocavernosus myocutaneous flaps. Hoskins WJ, et al. **Obstet Gynecol** 1984 Apr;63(4):588–93

Vaginal drainage of posthysterectomy abscess under direct ultrasonic guidance. McArdle CR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):90S–92S

Transition of vaginal adenosis to clear cell carcinoma [letter] Sandberg EC. **Obstet Gynecol** 1984 Apr;63(4):601–2

VAGINAL NEOPLASMS

Carcinoma in situ of the vagina. Benedet JL, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):695–700

Transition of vaginal adenosis to clear cell carcinoma [letter] Sandberg EC. **Obstet Gynecol** 1984 Apr;63(4):601–2

VAGINAL SMEARS

Results of prior cytologic screening in patients with a diagnosis of Stage I carcinoma of the cervix. Benoit AG, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):690–4

The cytologic history of 245 patients developing invasive cervical carcinoma. Carmichael JA, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):685–90

Cytologic screening intervals [letter] LiVolsi VA. **Am J Obstet Gynecol** 1984 Mar 15;148(6):833

Prevalence of cervical intraepithelial neoplasia in sexually active teenagers and young adults. Results of data analysis of mass Papanicolaou screening of 796,337 women in the United States in 1981. Sadeghi SB, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):726–9

VAGOTOMY

Preference for proximal gastric vagotomy combined with cholecystectomy. Clark CG, et al. **Br J Surg** 1984 Mar; 71(3):185–7

Posterior truncal vagotomy and anterior curve superficial seromyotomy as an alternative for the surgical management of chronic ulcer of the duodenum. Lygidakis NJ. **Surg Gynecol Obstet** 1984 Mar;158(3):251–4

VAGUS NERVE

Effects of anesthetics on central vagal tone [letter] Inoue K. **Anesth Analg** 1984 Mar;63(3):371–2

Abnormal parasympathetic vagal function in patients with spasmodic dysphonia. Feldman M, et al. **Ann Intern Med** 1984 Apr;100(4):491–5

Influence of the vagus nerve upon the reflex control of the lower oesophageal sphincter. Ogilvie AL, et al. **Gut** 1984 Mar;25(3):253–8

Effect of chronic sham feeding on maximal gastric acid secretion in the dog. Thirlby RC, et al. **J Clin Invest** 1984 Feb;73(2):566–9

VALINE

Oral administration of alpha-ketoisovaleric acid or valine in humans: blood kinetics and biochemical effects. Schauder P, et al. **J Lab Clin Med** 1984 Apr;103(4):597–605

VALPROATE

Carnitine deficiency: a possible mechanism for valproate hepatotoxicity [letter] Coulter DL. **Lancet** 1984 Mar 24; 1(8378):689

Anticonvulsant activity and embryotoxicity of valproic acid [letter] Nau H, et al. **Neurology (NY)** 1984 Mar;34(3):400–1
Valproic acid-induced hyperammonemia in mentally retarded adults. Williams CA, et al. **Neurology (NY)** 1984 Apr;34(4):550–3

VANCOMYCIN

Systemic absorption of enteral vancomycin in a patient with pseudomembranous colitis. Spitzer PG, et al. **Ann Intern Med** 1984 Apr;100(4):533–4
Acute oligoarthritis associated with Clostridium difficile pseudomembranous colitis. Lofgren RP, et al. **Arch Intern Med** 1984 Mar;144(3):617–9

VARIATION (GENETICS)

Serologic and biochemical studies of a previously unclassified blood type B variant. Wheeler DA, et al. **Blood** 1984 Mar; 63(3):711–3

VARICELLA-ZOSTER VIRUS

Clinical reinfection with varicella-zoster virus. Gershon AA, et al. **J Infect Dis** 1984 Feb;149(2):137–42

VARICOCELE

Varicoceles: a coaxial coil occlusion system. Berkman WA, et al. **Radiology** 1984 Apr;151(1):73–7

VAS DEFERENS

Vasitis nodosa presenting as a mass of the spermatic cord. Warner JJ, et al. **J Urol** 1983 Feb;129(2):380–1

VASCULAR DISEASES

Runoff studies in peripheral vascular disease [letter] Shuman LS, et al. **AJR** 1984 Apr;142(4):852
Identification of patients at high risk for complications of intraaortic balloon counterpulsation: a multivariate risk factor analysis. Gottlieb SO, et al. **Am J Cardiol** 1984 Apr 1;53(8):1135–9
Von Recklinghausen's vasculopathy. Zochodne D. **Am J Med Sci** 1984 Jan–Feb;287(1):64–5
Beneficial effect of fish oil on blood viscosity in peripheral vascular disease. Woodcock BE, et al. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):592–4

VASCULAR RESISTANCE

Congenital diaphragmatic hernia: association between pulmonary vascular resistance and plasma thromboxane concentrations. Ford WD, et al. **Arch Dis Child** 1984 Feb; 59(2):143–6

VASCULAR SURGERY

Experimental study of tissue graft vascularization by means of vascular implantation and subcutaneous burying. Tzuyao S. **Plast Reconstr Surg** 1984 Mar;73(3):403–10

VASCULITIS

Giant cell granulomatous angiitis of the central nervous system in a patient with leukemia and cutaneous herpes zoster. Ojeda VJ, et al. **Am J Clin Pathol** 1984 Apr; 81(4):529–32
Intravenous cyclophosphamide plus methylprednisolone in treatment of systemic rheumatoid vasculitis. Scott DG, et al. **Am J Med** 1984 Mar;76(3):377–84
Cutaneous leukocytoclastic vasculitis. Clinical and laboratory features of 82 patients seen in private practice. Ekenstam Eaf, et al. **Arch Dermatol** 1984 Apr;120(4):484–9
Systemic vasculitis with asthma and eosinophilia: a clinical approach to the Churg-Strauss syndrome. Lanham JG, et al. **Medicine (Baltimore)** 1984 Mar;63(2):65–81 (116 ref.)
Isolated angiitis of brain in pregnancy and puerperium. Farine D, et al. **Obstet Gynecol** 1984 Apr;63(4):586–8
Acroangiodermatitis of Mali. De Villez RL, et al. **South Med J** 1984 Feb;77(2):255–8

VASOACTIVE INTESTINAL PEPTIDE

VIP as bronchodilator [letter] Morice A, et al. **Lancet** 1984 Feb 25;1(8374):457–8

VASOCONSTRICTION

Effects of halothane, enflurane, and isoflurane on hypoxic pulmonary vasoconstriction in rat lungs in vitro. Marshall C, et al. **Anesthesiology** 1984 Apr;60(4):304–8
The calcium antagonist properties of cyproheptadine: implications for antimigraine action. Peroutka SJ, et al. **Neurology (NY)** 1984 Mar;34(3):304–9

VASODILATION

Optimal use of tolazoline in arteriography. Friedman J, et al. **AJR** 1984 Apr;142(4):817–20
Positive inotropic and vasodilator effects of MDL 17,043 in patients with reduced left ventricular performance. Crawford MH, et al. **Am J Cardiol** 1984 Apr 1;53(8):1051–3
Uterine vascular effects of estetrol in nonpregnant ewes. Levine MG, et al. **Am J Obstet Gynecol** 1984 Mar 15; 148(6):735–8

VASODILATOR AGENTS

Trimethaphan is a direct arterial vasodilator and an alpha-adrenoceptor antagonist. Harioka T, et al. **Anesth Analg** 1984 Mar;63(3):290–6
OP-1206, a prostaglandin E1 derivative. Effects of oral administration to patients with chronic lung disease. Ishizaki T, et al. **Chest** 1984 Mar;85(3):382–6

VASOPRESSINS

Plasma vasopressin levels after infusions of hypertonic saline solutions into the renal, portal, carotid, or systemic circulation in conscious dogs. Liard JF, et al. **Endocrinology** 1984 Mar;114(3):986–91
Role of antidiuretic hormone in impaired water excretion of patients with congestive heart failure. Pruszczynski W, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):599–605

VATER'S AMPULLA

Hypertensive pancreatic duct sphincter as a cause of pancreatitis. Successful treatment with hydrostatic balloon dilatation. Guelrud M, et al. **Dig Dis Sci** 1984 Mar; 29(3):225–31
Manometric study of the sphincter of Oddi in patients with and without common bile duct stones. De Masi E, et al. **Gut** 1984 Mar;25(3):275–8

VEGETABLES

Removal of electrolytes from institutionally packaged foods. Weaver CM, et al. **J Am Diet Assoc** 1984 Mar;84(3):319–22

VEGETARIANISM

Getting enough to grow on. Johnston PK. **Am J Nurs** 1984 Mar;84(3):336–9
Systemic carnitine deficiency exacerbated by a strict vegetarian diet. Etzioni A, et al. **Arch Dis Child** 1984 Feb; 59(2):177–9

VEINS

Fatal neurologic complication of parenteral feeding through a central vein catheter. Kelly MA, et al. **Am J Dis Child** 1984 Apr;138(4):352–3
A subcutaneous tunnelling device for central venous catheters [letter] Tonkin PA, et al. **Anaesthesia** 1984 Feb; 39(2):196–7
Upper extremity vein graft for aortocoronary bypass. Prieto I, et al. **Ann Thorac Surg** 1984 Mar;37(3):218–21
Cerebral venous angiomas. Olson E, et al. **Radiology** 1984 Apr;151(1):97–104

VENA CAVA, INFERIOR

Noninvasive evaluation of the inferior vena cava. The value of sonography. Slovis TL, et al. **Am J Dis Child** 1984 Mar; 138(3):277–80
Interruption of the inferior vena cava by clip or filter. Goldhaber SZ, et al. **Am J Med** 1984 Mar;76(3):512–6
Plasma vasopressin levels after infusions of hypertonic saline solutions into the renal, portal, carotid, or systemic circulation in conscious dogs. Liard JF, et al. **Endocrinology** 1984 Mar;114(3):986–91
A new method for the measurement of intrahepatic shunts. Hoefs JC, et al. **J Lab Clin Med** 1984 Mar;103(3):446–61
Results and hemodynamic changes after interposition mesocaval shunt. Reznick RK, et al. **Surgery** 1984 Mar; 95(3):275–80

VENA CAVA, SUPERIOR

Superior vena cava syndrome. Its association with indwelling balloon-tipped pulmonary artery catheters. Gore JM, et al. **Arch Intern Med** 1984 Mar;144(3):506–8
Pericardial baffle complications following the Mustard operation. Age-related incidence and ease of management. Cobanoglu A, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):371–8

VENAE CAVAE

Factors influencing aortocaval compression in late pregnancy. Milsom I, et al. **Am J Obstet Gynecol** 1984 Mar 15;148(6):764–71

VENEREAL DISEASES

Condyloma acuminatum in Rochester, Minn, 1950–1978. II. Anaplasias and unfavorable outcomes. Chuang TY, et al. **Arch Dermatol** 1984 Apr;120(4):476–83
ABC of sexually transmitted diseases. Pregnancy and the neonate. Adler MW. **Br Med J [Clin Res]** 1984 Feb 25; 288(6417):624–7

VENOUS PRESSURE

Venous pressure and arm volume changes during simulated Bier's block. El-Hassan KM, et al. **Anaesthesia** 1984 Mar; 39(3):229–35
Venous pressures during simulated Bier's block. Lawes EG, et al. **Anaesthesia** 1984 Feb;39(2):147–9

VENTILATION-PERFUSION RATIO

Pulmonary artery stenosis resulting in ventilation-perfusion mismatch in a young female. Paolozzi FP, et al. **Am J Med Sci** 1984 Jan–Feb;287(1):53–6

VENTRICULAR FIBRILLATION

Treatment of prehospital refractory ventricular fibrillation with bretylium tosylate. Stang JM, et al. **Ann Emerg Med** 1984 Apr;13(4):234–6
Autonomic mechanisms in ventricular fibrillation induced by myocardial ischemia during exercise in dogs with healed myocardial infarction. An experimental preparation for sudden cardiac death. Schwartz PJ, et al. **Circulation** 1984 Apr;69(4):790–800
Measurement of cardioversion/defibrillation thresholds in man by a truncated exponential waveform and an apical patch-superior vena caval spring electrode configuration. Winkle RA, et al. **Circulation** 1984 Apr;69(4):766–71
Results of electrophysiologically guided operations for drug-resistant recurrent ventricular tachycardia and ventricular fibrillation due to coronary artery disease. Brodman R, et al. **J Thorac Cardiovasc Surg** 1984 Mar; 87(3):431–8
The effect of pH on the hypothermic ventricular fibrillation threshold. Swain JA, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):445–51
Treatment of ventricular fibrillation. Emergency medical technician defibrillation and paramedic services. Eisenberg MS, et al. **JAMA** 1984 Apr 6;251(13):1723–6

VERAPAMIL

Electropharmacology of nonsustained ventricular tachycardia: effects of class I antiarrhythmic agents, verapamil and propranolol. Buxton AE, et al. **Am J Cardiol** 1984 Mar 1;53(6):738–44
Randomized double-blind comparison of gallopamil and propranolol in stable angina pectoris. Khurmi NS, et al. **Am J Cardiol** 1984 Mar 1;53(6):684–8
Randomized, placebo-controlled study of the effect of verapamil on exercise hemodynamics in coronary artery disease. Patton JN, et al. **Am J Cardiol** 1984 Mar 1; 53(6):674–8
Combined verapamil and propranolol for supraventricular tachycardia. Yee R, et al. **Am J Cardiol** 1984 Mar 1; 53(6):757–63
Verapamil and depression [letter] Lewis HA, et al. **Am J Psychiatry** 1984 Apr;141(4):613
Modification of allergic bronchoconstriction by a calcium antagonist: mode of action [letter] Hahn HL. **Am Rev Respir Dis** 1984 Jan;129(1):198–9
Verapamil treatment of intractable ventricular arrhythmias after cardiopulmonary bypass. Kapur PA, et al. **Anesth Analg** 1984 Apr;63(4):460–3
Potentiation of neuromuscular blockade by verapamil. Durant NN, et al. **Anesthesiology** 1984 Apr;60(4):298–303
Tachycardia and mitral valve disease [letter] Jackson J. **Anesthesiology** 1984 Apr;60(4):389–91
Verapamil in the treatment of asystolic and pulseless idioventricular rhythm cardiopulmonary arrests: a preliminary report. Martin GB, et al. **Ann Emerg Med** 1984 Apr;13(4):221–5
Double-blind crossover randomized trial of intravenously administered verapamil. Its use for atrial fibrillation and flutter following open heart surgery. Hwang MH, et al. **Arch Intern Med** 1984 Mar;144(3):491–4
Verapamil: a cause of sudden death in a patient with hypertrophic cardiomyopathy. Perrot B, et al. **Br Heart J** 1984 Mar;51(3):352–4
Excretion of verapamil in human milk [letter] de Swiet M. **Br Med J [Clin Res]** 1984 Feb 25;288(6417):644–5
Reversal by verapamil of defect in sodium transport in leucocytes in essential hypertension. Gray HH, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):673–5
Supraventricular tachycardia in pregnancy: cardioversion with verapamil. Klein V, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):16S–18S

VERTEBRAL ARTERY

Vertebrobasilar occlusion therapy of giant aneurysms. Significance of angiographic morphology of the posterior communicating arteries. Pelz DM, et al. **J Neurosurg** 1984 Mar;60(3):560–5

VERTEBRATE VIRUSES, UNCLASSIFIED

Sodium hydroxide decontamination of Creutzfeldt-Jakob disease virus [letter] Brown P, et al. **N Engl J Med** 1984 Mar 15;310(11):727

VERTIGO

Transdermal scopolamine in the treatment of acute vertigo. Babin RW, et al. **Ann Otol Rhinol Laryngol** 1984 Jan–Feb;

93(1 Pt 1):25-7
A study of vertigo and dizziness in the premenstrual period. Abdel Nabi EA, et al. **J Laryngol Otol** 1984 Mar; 98(3):273-5
Positional vertigo and the cerebellar vermis. Kattah JC, et al. **Neurology (NY)** 1984 Apr;34(4):527-9

VESICO-URETERAL REFLUX

Character of urinary tract infections and pyelonephritic renal scarring after antireflux surgery. Elo J, et al. **J Urol** 1983 Feb;129(2):343-6
A new technique for surgical correction of vesicoureteral reflux. Gil-Vernet JM. **J Urol** 1984 Mar;131(3):456-8

VESICOVAGINAL FISTULA

Isolated congenital vesicovaginal fistula. Suarez GM, et al. **J Urol** 1983 Feb;129(2):368-70
Repair of urinary tract fistulas with bulbocavernosus myocutaneous flaps. Hoskins WJ, et al. **Obstet Gynecol** 1984 Apr;63(4):588-93

VESTIBULAR APPARATUS

Development of intercellular junctions in the vestibular end-organ. A freeze-fracture study in the mouse. Bagger-Sjöbäck D, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):89-95

VETERANS

Posttraumatic stress disorder. Emerging from the rhetoric. Van Putten T, et al. **Arch Gen Psychiatry** 1984 Apr; 41(4):411-3
Some problems associated with war experience in men of the Vietnam generation. Yager T, et al. **Arch Gen Psychiatry** 1984 Apr;41(4):327-33

VIBRATION

Effect of chest wall vibrations on pulmonary function in chronic bronchitis. Rivington-Law BA, et al. **Chest** 1984 Mar;85(3):378-81

VIBRIO CHOLERAE

Vibrio cholerae in South America [letter] Preston NW. **Lancet** 1984 Mar 17;1(8377):624-5

VIDEOTAPE RECORDING

Tutored videotape-instruction in clinical decision-making. Sox HC Jr, et al. **J Med Educ** 1984 Mar;59(3):188-95

VIOLENCE

The paradoxical impact of a commitment statute on prediction of dangerousness. Beigel A, et al. **Am J Psychiatry** 1984 Mar;141(3):373-7
Victims of violence and psychiatric illness. Carmen EH, et al. **Am J Psychiatry** 1984 Mar;141(3):378-83

VIRAL VACCINES

Simultaneous administration of hepatitis B and diphtheria/tetanus/polio vaccines [letter] Chiron JP, et al. **Lancet** 1984 Mar 17;1(8377):623-4
Towne-vaccine-induced prevention of cytomegalovirus disease after renal transplants. Plotkin SA, et al. **Lancet** 1984 Mar 10;1(8376):528-30
Mechanism of protection against hepatitis B infection by immunisation with hepatitis B virus cores [letter] Prince AM. **Lancet** 1984 Mar 3;1(8375):512
Antibody responses and skin reactivity after intradermal hepatitis B virus vaccine [letter] Zoulek G, et al. **Lancet** 1984 Mar 10;1(8376):568

VIRUS DISEASES

Norwalk gastroenteritis: a community outbreak associated with bakery product consumption. Kuritsky JN, et al. **Ann Intern Med** 1984 Apr;100(4):519-21
Secretory immunoglobulin A antibodies to respiratory viruses in middle ear effusion of chronic otitis media with effusion. Yamaguchi T, et al. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):73-5
A prospective study of chlamydial, mycoplasmal, and viral infections in a neonatal intensive care unit. Rudd PT, et al. **Arch Dis Child** 1984 Feb;59(2):120-5
Insulin receptors in acute infection: a study of factors conferring insulin resistance. Drobny EC, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):710-6
Acute viral encephalitis complicating a first manic episode. Myers K, et al. **J Fam Pract** 1984 Mar;18(3):403-7

VIRUS REPLICATION

Genetic stability of A/Ann Arbor/6/60 cold-mutant (temperature-sensitive) live influenza virus genes: analysis by oligonucleotide mapping of recombinant vaccine strains before and after replication in volunteers. Cox NJ, et al. **J Infect Dis** 1984 Feb;149(2):194-200
Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: II. Virologic studies. Jubelt B, et al. **Neurology (NY)** 1984 Apr; 34(4):494-9

VISION

Progression of pseudovitelliform macular dystrophy. Hodes BL, et al. **Arch Ophthalmol** 1984 Mar;102(3):381-3

VISION DISORDERS

Delayed visual maturation. Cole GF, et al. **Arch Dis Child** 1984 Feb;59(2):107-10
Reversible visual loss in pseudotumor cerebri. Gutgold-Glen H, et al. **Arch Ophthalmol** 1984 Mar;102(3):403-6
Visual processing deficits as assessed by spatial frequency contrast sensitivity and backward masking in normal ageing and Alzheimer's disease. Schlotterer G, et al. **Brain** 1984 Mar;107 (Pt 1):309-25
Visual loss in patient on high-dose subcutaneous desferrioxamine [letter] Borgna-Pignatti C, et al. **Lancet** 1984 Mar 24;1(8378):681
David, Goliath, et al. [letter] **N Engl J Med** 1984 Mar 22; 310(12):790

VISUAL ACUITY

Depth of strabismic amblyopia determined with neutral density filters [letter] Nardi M. **Am J Ophthalmol** 1984 Mar; 97(3):400-1
Amblyopia and congenital esotropia. Visually evoked potential measurements. Hoyt CS, et al. **Arch Ophthalmol** 1984 Jan;102(1):58-61
A simple, inexpensive method to improve low visual acuity of highly hypermetropic, aphakic patients. Kozlowski JM, et al. **Arch Ophthalmol** 1984 Mar;102(3):466-7
Developmental aspects in the assessment of visual function in young children. Nelson LB, et al. **Pediatrics** 1984 Mar; 73(3):375-81

VISUAL FIELDS

Variation in visual field measurements with an automated perimeter. Wilensky JT, et al. **Am J Ophthalmol** 1984 Mar; 97(3):328-31
Computerized video screen perimetry. Accornero N, et al. **Arch Ophthalmol** 1984 Jan;102(1):40-1
Early foveal involvement and generalized depression of the visual field in glaucoma. Anctil JL, et al. **Arch Ophthalmol** 1984 Mar;102(3):363-70
Static perimetry in chloroquine retinopathy. Perifoveal patterns of visual field depression. Hart WM Jr, et al. **Arch Ophthalmol** 1984 Mar;102(3):377-80
Neurophysiologic basis of color perimetry [letter] Paulus WM. **Arch Ophthalmol** 1984 Apr;102(4):508

VISUAL PERCEPTION

Picture memory in older adults: effects of contextual detail at encoding and retrieval. Park DC, et al. **J Gerontol** 1984 Mar;39(2):213-5
Developmental aspects in the assessment of visual function in young children. Nelson LB, et al. **Pediatrics** 1984 Mar; 73(3):375-81

VITAMIN A

Vitamin A and follicle-stimulating hormone synergistically induce differentiation of type A spermatogonia in adult mouse cryptorchid testes in vitro. Haneji T, et al. **Endocrinology** 1984 Mar;114(3):801-5

VITAMIN B 12

Serum vitamin B12 assays. How accurate are they? Oxley DK. **Arch Pathol Lab Med** 1984 Apr;108(4):277-9
Congenital transcobalamin II deficiency presenting atypically with a low serum cobalamin level: studies demonstrating the coexistence of a circulating transcobalamin I (R binder) complex. Carmel R, et al. **Blood** 1984 Mar;63(3):598-605
Malabsorption of protein bound vitamin B12. Dawson DW, et al. **Br Med J [Clin Res]** 1984 Mar 3;288(6418):675-8
Vitamin B12 levels in the prolonged use of sodium nitroprusside. Lipman J, et al. **Crit Care Med** 1984 Mar; 12(3):161-3
Homocystinuria and megaloblastic anemia responsive to vitamin B12 therapy. An inborn error of metabolism due to a defect in cobalamin metabolism. Schuh S, et al. **N Engl J Med** 1984 Mar 15;310(11):686-90

VITAMIN B 12 DEFICIENCY

Congenital transcobalamin II deficiency presenting atypically with a low serum cobalamin level: studies demonstrating the coexistence of a circulating transcobalamin I (R binder) complex. Carmel R, et al. **Blood** 1984 Mar;63(3):598-605

VITAMIN D

Cells metabolizing vitamin D [letter] **Ann Intern Med** 1984 Apr;100(4):611-2
Parathyroid hormone, calcitonin, and vitamin D metabolites during normal fracture healing in humans. A preliminary report. Meller Y, et al. **Clin Orthop** 1984 Mar;(183):238-45
Vitamin D metabolism in familial benign hypercalcemia (hypocalciuric hypercalcemia) differs from that in primary hyperparathyroidism. Law WM Jr, et al. **J Clin Endocrinol Metab** 1984 Apr;58(4):744-7

VITAMIN D DEFICIENCY

Calcitriol but no other metabolite of vitamin D is essential for normal bone growth and development in the rat. Parfitt AM, et al. **J Clin Invest** 1984 Feb;73(2):576-86

VITAMIN E

Interrelation of platelet vitamin E and thromboxane synthesis in type I diabetes mellitus. Karpen CW, et al. **Diabetes** 1984 Mar;33(3):239-43
Prevention and management of retrolental fibroplasia. Hittner HM, et al. **Hosp Pract [Off]** 1984 Feb;19(2):85-94, 99
Vitamin E and necrotizing enterocolitis. Finer NN, et al. **Pediatrics** 1984 Mar;73(3):387-93

VITAMIN K

Enteral feeds may antagonise warfarin. Watson AJ, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):557

VITAMIN K DEFICIENCY

Vitamin K-dependent coagulation factors in gram-negative septicemia. Corrigan JJ Jr. **Am J Dis Child** 1984 Mar; 138(3):240-2

VITAMINS

Unusual limb-reduction defect in infant born to mother taking periconceptional multivitamin supplement [letter] David TJ. **Lancet** 1984 Mar 3;1(8375):507-8

VITRECTOMY

Optical hazards of intraocular lenses during vitreous surgery [letter] de Juan E Jr, et al. **Am J Ophthalmol** 1984 Mar; 97(3):386-7

VITREOUS BODY

Immunocytochemical demonstration of prealbumin in the vitreous in heredofamilial amyloidosis. Doft BH, et al. **Am J Ophthalmol** 1984 Mar;97(3):296-300
Retinal tear localization following fluid-gas exchange during pars plana vitreoretinal surgery [letter] Fisher YL, et al. **Am J Ophthalmol** 1984 Mar;97(3):390
Complications of acute symptomatic posterior vitreous detachment. Novak MA, et al. **Am J Ophthalmol** 1984 Mar; 97(3):308-14
Autosomal dominant peripheral preretinal deposits. Gomolin JE, et al. **Arch Ophthalmol** 1984 Jan;102(1):74-6
Early vitrectomy [letter] Hanscom T. **Arch Ophthalmol** 1984 Apr;102(4):507-8
Surgical removal of vitreous. Its effect on intraocular fibroblast proliferation in the rabbit. Hsu HT, et al. **Arch Ophthalmol** 1984 Apr;102(4):605-7
Ocular pharmacokinetics of ceftriaxone following subconjunctival injection in rabbits. Jay WM, et al. **Arch Ophthalmol** 1984 Mar;102(3):430-2
Experimental retinal detachment. V. Fluid movement through the retinal hole. Pederson JE, et al. **Arch Ophthalmol** 1984 Jan;102(1):136-9

VOCAL CORD PARALYSIS

Abnormal parasympathetic vagal function in patients with spasmodic dysphonia. Feldman M, et al. **Ann Intern Med** 1984 Apr;100(4):491-5

VOCAL CORDS

Vocal cord sulcus. Greisen O. **J Laryngol Otol** 1984 Mar; 98(3):293-6

VOICE DISORDERS

Abnormal parasympathetic vagal function in patients with spasmodic dysphonia. Feldman M, et al. **Ann Intern Med** 1984 Apr;100(4):491-5
Neurogenic dysphonia. Hartman DE. **Ann Otol Rhinol Laryngol** 1984 Jan-Feb;93(1 Pt 1):57-64
Inhaled steroids and dysphonia [letter] Shenoi PM, et al. **Lancet** 1984 Mar 10;1(8376):577

VOLATILIZATION

Vaporization of mixed anesthetic liquids. Bruce DL, et al. **Anesthesiology** 1984 Apr;60(4):342-6

VOLUNTARY WORKERS

Retirement prospects [letter] Crace N. **Lancet** 1984 Mar 17; 1(8377):629

VOMITING

Reduction of postoperative vomiting in high-risk patients.

Fisher MM. **Anaesthesia** 1984 Mar;39(3):279–81
Nausea and vomiting during spinal anaesthesia. Effect of metoclopramide and domperidone: a double-blind trial. Spelina KR, et al. **Anaesthesia** 1984 Feb;39(2):132–7
Intravenous prochlorperazine for the rapid control of vomiting in the emergency department. Ordog GJ, et al. **Ann Emerg Med** 1984 Apr;13(4):253–8
Recurrent retching with gastric mucosal prolapse. A proposed prolapse gastropathy syndrome. Shepherd HA, et al. **Dig Dis Sci** 1984 Feb;29(2):121–8

VON WILLEBRAND'S DISEASE

The effect of DDAVP on plasma levels of von Willebrand antigen II in normal individuals and patients with von Willebrand's disease. McCarroll DR, et al. **Blood** 1984 Mar; 63(3):532–5
Platelet aggregation induced by DDAVP in platelet-type von Willebrand's disease [letter] Takahashi H, et al. **N Engl J Med** 1984 Mar 15;310(11):722–3

VULVA

Pigskin xenograft as biologic dressing in radical vulvectomy. Lifshitz S, et al. **Obstet Gynecol** 1984 Mar;63(3):434–6

VULVAR DISEASES

Necrotizing fasciitis of vulvar origin in diabetic patients. Addison WA, et al. **Obstet Gynecol** 1984 Apr;63(4):473–9

VULVAR NEOPLASMS

Non-Hodgkin's lymphoma in Bartholin's gland: case report and review of literature. Plouffe L Jr, et al. **Am J Obstet Gynecol** 1984 Mar 1;148(5):608–9
Merkel cell carcinoma of the vulva. Bottles K, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):61S–65S
Giant basal cell carcinoma of the vulva. Dudzinski MR, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):57S–60S
Pigskin xenograft as biologic dressing in radical vulvectomy. Lifshitz S, et al. **Obstet Gynecol** 1984 Mar;63(3):434–6

WAKEFULNESS

Impaired detection of added inspiratory resistance in patients with obstructive sleep apnea. McNicholas WT, et al. **Am Rev Respir Dis** 1984 Jan;129(1):45–8

WARFARIN

Warfarin resistance with nafcillin therapy. Qureshi GD, et al. **Ann Intern Med** 1984 Apr;100(4):527–9
Enteral feeds may antagonise warfarin. Watson AJ, et al. **Br Med J [Clin Res]** 1984 Feb 18;288(6416):557
Potentiation of oral anticoagulant effect by L-thyroxine. Costigan DC, et al. **Clin Pediatr (Phila)** 1984 Mar; 23(3):172–4
Decreased oral warfarin clearance after ranitidine and cimetidine. Desmond PV, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):338–41
Effect of influenza vaccine on warfarin anticoagulation. Kramer P, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):416–8
Treatment of delayed radiation necrosis of the brain. A clinical observation. Rizzoli HV, et al. **J Neurosurg** 1984 Mar;60(3):589–94
The risk of thromboembolism and hemorrhage following mitral valve replacement. A comparative analysis between the porcine xenograft valve and Ionescu-Shiley bovine pericardial valve. Gonzalez-Lavin L, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):340–51
Warfarin-induced rectal bleeding as clue to colon cancer [letter] Carey RJ. **Lancet** 1984 Mar 3;1(8375):505–6

WARTS

Condyloma acuminatum in Rochester, Minn, 1950–1978. II. Anaplasias and unfavorable outcomes. Chuang TY, et al. **Arch Dermatol** 1984 Apr;120(4):476–83
Human papillomavirus type 16 and early cervical neoplasia. Crum CP, et al. **N Engl J Med** 1984 Apr 5;310(14):880–3

WATER SUPPLY

Kidney stones and drinking water [letter] Popovtzer MM, et al. **N Engl J Med** 1984 Mar 15;310(11):721

WEATHER

Acid rain: toxic metals [editorial] **Lancet** 1984 Mar 24; 1(8378):659–60

WEGENER'S GRANULOMATOSIS

Renal failure in Wegener's granulomatosis: recovering following dialysis and cyclophosphamide-prednisone therapy. Dahlberg PJ, et al. **Am J Med Sci** 1984 Jan–Feb; 287(1):47–50
Sinusitis, conjunctivitis, and persistent malaise. Spahlinger D. **Hosp Pract [Off]** 1984 Feb;19(2):52A, 52G, 52M passim
Treatment of Wegener's granulomatosis [letter] Winearls CG, et al. **Lancet** 1984 Mar 17;1(8377):634–5

WEIGHTS AND MEASURES

Symbols and units for blood gases [letter] Lehmann HP. **Am J Clin Pathol** 1984 Mar;81(3):412–4

WERNICKE'S ENCEPHALOPATHY

Computed tomographic findings in Wernicke-Korsakoff syndrome. McDowell JR, et al. **Arch Neurol** 1984 Apr; 41(4):453–4

WHOLE BODY COUNTING

Comment on potential errors in whole-body scintillation counting of 40K [letter] Forbes GB, et al. **J Lab Clin Med** 1984 Mar;103(3):487–9

WHOOPING COUGH

Treatment of whooping cough: the facts. Broomhall J, et al. **Arch Dis Child** 1984 Feb;59(2):185–7
Severity of whooping cough in England before and after the decline in pertussis immunisation. Pollock TM, et al. **Arch Dis Child** 1984 Feb;59(2):162–5

WIT AND HUMOR

QUAC: a modest proposal for optimal use of CT scanning equipment (a parody). Reid MH, et al. **AJR** 1984 Apr; 142(4):845–6

WOLFF-PARKINSON-WHITE SYNDROME

Concealed conduction preventing anterograde preexcitation in Wolff-Parkinson-White syndrome. Prystowsky EN, et al. **Am J Cardiol** 1984 Mar 15;53(7):960–1
Transvenous catheter ablation of a posteroseptal accessory pathway in a patient with the Wolff-Parkinson-White syndrome. Morady F, et al. **N Engl J Med** 1984 Mar 15; 310(11):705–7

WOOD

Alterations in the antibacterial properties of rabbit pulmonary macrophages exposed to wood smoke. Fick RB Jr, et al. **Am Rev Respir Dis** 1984 Jan;129(1):76–81

WOUND HEALING

Fibronectin enhancement of corneal epithelial wound healing of rabbits in vivo. Nishida T, et al. **Arch Ophthalmol** 1984 Mar;102(3):455–6
Prediction of amputation wound healing: the role of transcutaneous pO2 assessment. Ratliff DA, et al. **Br J Surg** 1984 Mar;71(3):219–22
Intrinsic flexor-tendon repair. A morphological study in vitro. Manske PR, et al. **J Bone Joint Surg [Am]** 1984 Mar; 66(3):385–96
Influence of bronchial circulation and corticosteroid therapy on bronchial anastomotic healing. Pinsker KL, et al. **J Thorac Cardiovasc Surg** 1984 Mar;87(3):439–44
Optimal wound healing under Op-Site dressing. Ramirez OM, et al. **Plast Reconstr Surg** 1984 Mar;73(3):474–5

WOUNDS AND INJURIES

Federal board seeks to reduce toll from general aviation accidents [news] Gunby P. **JAMA** 1984 Mar 16; 251(11):1396
Late abruptio placenta in trauma patients: implications for monitoring. Higgins SD, et al. **Obstet Gynecol** 1984 Mar; 63(3 Suppl):10S–12S

WOUNDS, GUNSHOT

Bullet wounds of the larynx and trachea. Harrison DF. **Arch Otolaryngol** 1984 Mar;110(3):203–5

WOUNDS, NONPENETRATING

Blunt ocular trauma. Sanke RF. **Am Fam Physician** 1984 Feb; 29(2):159–64
Peritoneal lavage in blunt abdominal trauma. Soballe PW. **Am Fam Physician** 1984 Mar;29(3):193–8
Primary repair of bilateral diaphragmatic rupture with crural involvement. Wyffels PL, et al. **Am J Surg** 1984 Mar; 147(3):414–7
Sequelae of mild closed head injuries. O'Shaughnessy EJ, et al. **J Fam Pract** 1984 Mar;18(3):391–4
Re: Traumatic rupture of the testicle and a review of the literature [letter] Redman JF. **J Urol** 1983 Feb;129(2):393
Management of tracheobronchial disruption resulting from blunt trauma. Jones WS, et al. **Surgery** 1984 Mar; 95(3):319–23

WRIST INJURIES

Importance of soft-tissue evaluation in hand and wrist trauma: statistical evaluation. Curtis DJ, et al. **AJR** 1984 Apr;142(4):781–8
Isolated volar dislocation of the radiocarpal joint. A case report. Fehring TK, et al. **J Bone Joint Surg [Am]** 1984 Mar;66(3):464–6

WRIST JOINT

Arthrography of the wrist joint. An experimental study. Mikić ZD. **J Bone Joint Surg [Am]** 1984 Mar;66(3):371–8

WRITING

On the editorial process in the medical literature [editorial] Fulginiti VA. **Am J Dis Child** 1984 Apr;138(4):337–9
Use the passive voice! Ransom J. **JAMA** 1984 Mar 9; 251(10):1271

X CHROMOSOME

Sex-linked hereditary bilateral anophthalmos. Pathologic and radiologic correlation. Brunquell PJ, et al. **Arch Ophthalmol** 1984 Jan;102(1):108–13
Gonadal and müllerian duct agenesis in a girl with 46,X,i(Xq). De Leon FD, et al. **Obstet Gynecol** 1984 Mar;63(3 Suppl):81S–83S

X-RAY FILM

Double-exposed radiograph simulating C-spine fracture/dislocation [letter] Quinn S, et al. **Ann Emerg Med** 1984 Apr;13(4):302–3
Radiographic film fog in the darkroom. Suleiman OH, et al. **Radiology** 1984 Apr;151(1):237–8

XANTHINE OXIDASE

Brain injury, edema, and vascular permeability changes induced by oxygen-derived free radicals. Chan PH, et al. **Neurology (NY)** 1984 Mar;34(3):315–20

XANTHOMA, JUVENILE

Association of juvenile xanthogranuloma with juvenile myeloid leukemia. Cooper PH, et al. **Arch Dermatol** 1984 Mar;120(3):371–5

YERSINIA ENTEROCOLITICA

Role of Yersinia enterocolitica [letter] Chiesa C, et al. **Am J Dis Child** 1984 Apr;138(4):411–2
In vitro T lymphocyte proliferative response to Yersinia enterocolitica in Reiter's syndrome. Lack of response in other HLA-B27 positive individuals. Brenner MB, et al. **Arthritis Rheum** 1984 Mar;27(3):250–7

YERSINIA INFECTIONS

Role of Yersinia enterocolitica [letter] Chiesa C, et al. **Am J Dis Child** 1984 Apr;138(4):411–2
An outbreak of Yersinia pseudotuberculosis infection. Tertti R, et al. **J Infect Dis** 1984 Feb;149(2):245–50

YTTRIUM

Nd-YAG laser therapy for tracheobronchial disorders. Beamis JF Jr, et al. **Postgrad Med** 1984 Feb 15;75(3):173–80

ZIMELIDINE

Zimelidine-induced variations in alcohol intake by nondepressed heavy drinkers. Naranjo CA, et al. **Clin Pharmacol Ther** 1984 Mar;35(3):374–81

ZINC

Increased food intake of young children receiving a zinc supplement. Krebs NF, et al. **Am J Dis Child** 1984 Mar; 138(3):270–3
Relationship between insulin release and 65zinc efflux from rat pancreatic islets maintained in tissue culture. Formby B, et al. **Diabetes** 1984 Mar;33(3):229–34
Hyperzincemia in anencephaly and spina bifida: a clue to the pathogenesis of neural tube defects? Zimmerman AW. **Neurology (NY)** 1984 Apr;34(4):443–50
Zinc in formulas [letter] Hambidge KM. **Pediatrics** 1984 Mar; 73(3):412–3
Edema, hypoproteinemia, and zinc deficiency in low-birth-weight infants. Kumar SP, et al. **Pediatrics** 1984 Mar;73(3):327–9

ZOLLINGER-ELLISON SYNDROME

Control of the Zollinger-Ellison syndrome by excision of primary and metastatic tumor. Landor JH. **Am J Surg** 1984 Mar;147(3):406–9
Cimetidine versus ranitidine for refractory Zollinger-Ellison syndrome [letter] de Gara CJ, et al. **Can Med Assoc J** 1984 Mar 1;130(5):550, 554
Omeprazole in Zollinger-Ellison syndrome. Effects of a single dose and of long-term treatment in patients resistant to histamine H2-receptor antagonists. Lambers CB, et al. **N Engl J Med** 1984 Mar 22;310(12):758–61

ZYGOMATIC FRACTURES

Late treatment of malunited malar fractures. Perino KE, et al. **J Oral Maxillofac Surg** 1984 Jan;42(1):20–34

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Aaberg TM see **Brinton GS**
Aaby AA see **Meisler DM**
Aalto LH see **Korenbrot CC**
Aandahl MH see **Sortland O**
Aaron BL see **Ross AM**
Aarons J see **Cruickshanks KJ**
Aarts JH, Binnie CD, Smit AM, Wilkins AJ. Selective cognitive impairment during focal and generalized epileptiform EEG activity. Brain 1984 Mar;107 (Pt 1):293–308
Abajian JC, Mellish RW, Browne AF, Perkins FM, Lambert DH, Mazuzan JE Jr. Spinal anesthesia for surgery in the high-risk infant. Anesth Analg 1984 Mar;63(3):359–62
Abbassi V see **Chowdhry P**
Abbassi V see **Coleman M**
Abbassioun K see **Rahmat H**
Abberton E see **Fourcin A**
Abbott SR, Buimovici-Klein E, Cooper LZ, Lange M, Briggs M, Weiler IV. Rapid detection of immunoreactive interferon-alpha in AIDS [letter] Lancet 1984 Mar 10; 1(8376):564
Abbottsmith CW see **Wilson JM**
Abboud TK, Afrasiabi A, Sarkis F, Daftarian F, Nagappala S, Noueihed R, Kuhnert BR, Miller F. Continuous infusion epidural analgesia in parturients receiving bupivacaine, chloroprocaine, or lidocaine—maternal, fetal, and neonatal effects. Anesth Analg 1984 Apr;63(4):421–8
Abboud TK see **Hughes SC**
Abbruzzese PA see **Cobanoglu A**
Abdel-Hamid M see **Ammon HP**
Abdel Nabi EA, Motawee E, Lasheen N, Taha A. A study of vertigo and dizziness in the premenstrual period. J Laryngol Otol 1984 Mar;98(3):273–5
Abdel Nabi EA see **Khalifa MS**
Abdel-Rahman M see **Hassouna M**
Abdella TN, Sibai BM, Hays JM Jr, Anderson GD. Relationship of hypertensive disease to abruptio placentae. Obstet Gynecol 1984 Mar;63(3):365–70
Abduljabbar H see **Devoe LD**
Abdullah AF, Chambers RW, Daut DP. Lumbar nerve root compression by synovial cysts of the ligamentum flavum. Report of four cases. J Neurosurg 1984 Mar;60(3):617–20
Abdulnour E see **Prieto I**
Abe K, Levery SB, Hakomori S. The antibody specific to type 1 chain blood group A determinant. J Immunol 1984 Apr;132(4):1951–4
Abe K see **Inoue T**
Abe T, Colley DG. Modulation of Schistosoma mansoni egg-induced granuloma formation. III. Evidence for an anti-idiotypic, I-J-positive, I-J-restricted, soluble T suppressor factor. J Immunol 1984 Apr;132(4):2084–8
Abe T, Sugiki K, Izumiyama O, Komatsu S. A successful procedure for correction of the Taussig-Bing malformation. J Thorac Cardiovasc Surg 1984 Mar; 87(3):403–9
Aber RC see **Weitekamp MR**
Aberg A, Bergstrand R, Johansson S, Ulvenstam G, Vedin A, Wedel H, Wilhelmsson C, Wilhelmsen L. Declining trend in mortality after myocardial infarction. Br Heart J 1984 Mar;51(3):346–51
Abernathy M, Brandt MM, Robinson C. Noninvasive testing of the carotid system. Am Fam Physician 1984 Mar; 29(3):157–71
Abernethy DR, Greenblatt DJ, Shader RI. Trimipramine kinetics and absolute bioavailability: use of gas-liquid chromatography with nitrogen-phosphorus detection. Clin Pharmacol Ther 1984 Mar;35(3):348–53
Abernethy DR, Greenblatt DJ. Lidocaine disposition in obesity. Am J Cardiol 1984 Apr 1;53(8):1183–6
Abide JM, Nahai F, Bennett RG. The meaning of surgical margins. Plast Reconstr Surg 1984 Mar;73(3):492–7
Abildtrup N see **Jacobsen FK**
Abinader EG. Mexiletine in lidocaine-resistant ventricular tachycardia [letter] Am Heart J 1984 Apr;107(4):808–9
Abou-Taleb H see **Gruber LN**
Abraham E, Ehrlich H. Conjunctival and transcutaneous oxygen monitoring during resuscitation. Ann Emerg Med 1984 Apr;13(4):287–9
Abraham E see **Cobo JC**
Abraham JL see **Guidotti TL**
Abraham JL see **Hackney D**
Abramovici H, Faktor JH, Gonen Y, Brandes JM, Amikam S. Maternal permanent bradycardia: pregnancy and delivery. Obstet Gynecol 1984 Mar;63(3):381–3
Abrams CK, Hamosh M, Hubbard VS, Dutta SK, Hamosh P. Lingual lipase in cystic fibrosis. Quantitation of enzyme activity in the upper small intestine of patients with exocrine pancreatic insufficiency. J Clin Invest 1984 Feb; 73(2):374–82
Abrams D see **Ammann AJ**
Abrams DI, Robia M, Blumenfeld W, Simonson J, Cohen MB, Hadley WK. Disseminated coccidioidomycosis in AIDS [letter] N Engl J Med 1984 Apr 12;310(15):986–7
Abrams DI see **Stern RG**
Abrams GW see **Brinton GS**
Abrams PG, Ochs JJ, Giardina SL, Morgan AC, Wilburn SB, Wilt AR, Oldham RK, Foon KA. Production of large quantities of human immunoglobulin in the ascites of athymic mice: implications for the development of anti-human idiotype monoclonal antibodies. J Immunol 1984 Apr;132(4):1611–3
Abramson D see **Helson L**
Abramson DH see **MacKay CJ**
Abramson EC see **Drobny EC**
Abramson SB see **Rinderknecht H**
Abreu e Silva FA see **MacKay M**
Absher M, Hildebran J, Trombley L, Woodcock-Mitchell J, Marsh J. Characteristics of cultured lung fibroblasts from bleomycin-treated rats. Comparisons with in vitro exposed normal fibroblasts. Am Rev Respir Dis 1984 Jan; 129(1):125–9
Acar J see **Pruszczynski W**
Accetta PA, Gray GF Jr, Hunter RM, Rosenfeld L. Mucoepidermoid carcinoma of salivary glands. Arch Pathol Lab Med 1984 Apr;108(4):321–5
Accornero N, Berardelli A, Cruccu G, Manfredi M. Computerized video screen perimetry. Arch Ophthalmol 1984 Jan;102(1):40–1
Acheson ED, Pippard EC. Kidney cancer among leather workers [letter] Lancet 1984 Mar 10;1(8376):563
Acheson ED, Barnes HR, Gardner MJ, Osmond C, Pannett B, Taylor CP. Formaldehyde in the British chemical industry. An occupational cohort study. Lancet 1984 Mar 17;1(8377):611–6
Achimastos A see **Simon AC**
Ackerman DL, Jefferson JW, Greist JH, Baudhuin MG, Vukovich J. The Lithium Index: an innovative approach to consultation by computer. Am J Psychiatry 1984 Mar; 141(3):415–7
Ackerman J see **Metz D**
Ackerman N Jr see **McGuire SA**
Ackrill P see **Williams PS**
Ackroyd NA see **Cave-Bigley DJ**
Adami HO see **Gustavsson S**
Adamo ML, Hazelwood RL. Cerebellar binding of avian pancreatic polypeptide. Endocrinology 1984 Mar; 114(3):794–800
Adams AP see **Vella LM**
Adams DD, Adams YJ, Knight JG, McCall J, White P, Horrocks R, van Loghem E. A solution to the genetic and environmental puzzles of insulin-dependent diabetes mellitus. Lancet 1984 Feb 25;1(8374):420–4
Adams HG, Beeler BA, Wann LS, Chin CK, Brooks GF. Synergistic action of trimethoprim and sulfamethoxazole for Nocardia asteroides: efficacious therapy in five patients. Am J Med Sci 1984 Jan-Feb;287(1):8–12
Adams JE see **Powers SK**
Adams JG 3d. Sickle cell trait and scuba diving [letter] JAMA 1984 Apr 6;251(13):1681–2
Adams MM, Weis P, Oakley GP Jr, Falek A. Use of prenatal diagnosis among parents of infants with spina bifida in Atlanta, Georgia, 1976–1979. Am J Obstet Gynecol 1984 Mar 15;148(6):749–51
Adams MR, Kaplan JR, Koritnik DR, Weaver DS, Bond MG. Erectile failure in cynomolgus monkeys with atherosclerosis of the arteries supplying the penis. J Urol 1984 Mar;131(3):571–3
Adams PS Jr, Roub LW. Outpatient angiography and interventional radiology: safety and cost benefits. Radiology 1984 Apr;151(1):81–2
Adams SO, Jackson MG. Resident training in family practice: role of nutritionist. J Am Diet Assoc 1984 Mar;84(3):335–6
Adams YJ see **Adams DD**
Adamson GD, Rowe HE. Certification of specialists: survey of candidates and review of the literature. Can Med Assoc J 1984 Mar 1;130(5):586–90
Adamson IY, King GM. Sex-related differences in cellular composition and surfactant synthesis of developing fetal rat lungs. Am Rev Respir Dis 1984 Jan;129(1):130–4
Adamson JW. Hemoglobin—from F to A, and back [editorial] N Engl J Med 1984 Apr 5;310(14):917–9
Adar R see **Papa MZ**
Adcock LL see **Twiggs LB**
Adcock MP see **Martin R**
Addison A see **Farine D**
Addison DJ, Font RL. Glioneuroma of iris and ciliary body. Arch Ophthalmol 1984 Mar;102(3):419–21
Addison WA, Livengood CH 3d, Hill GB, Sutton GP, Fortier KJ. Necrotizing fasciitis of vulvar origin in diabetic patients. Obstet Gynecol 1984 Apr;63(4):473–9
Adelmann-Grill BC see **König G**
Adelstein SJ see **Wanzer SH**
Adeuja AO see **Alyesimoja AB**
Adeyokunnu AA. Radial aplasia and amegakaryocytic thrombocytopenia (TAR syndrome) among Nigerian children. Am J Dis Child 1984 Apr;138(4):346–8
Adkins RB Jr, Dao AH. Pulmonary dirofilariasis: a diagnostic challenge. South Med J 1984 Mar;77(3):372–4
Adkinson NF Jr see **Peters SP**
El Adl MM, Yamase HT, Nieh PT, Mostofa AS, Hinz CF, Walzak MP. ABH cell surface isoantigens in invasive bladder carcinoma associated with schistosomiasis. J Urol 1984 Feb;131(2):249–51
Adler D see **Kendler KS**
Adler MW. ABC of sexually transmitted diseases. Pregnancy and the neonate. Br Med J [Clin Res] 1984 Feb 25; 288(6417):624–7
Adler MW. ABC of sexually transmitted diseases. Syphilis: diagnosis and management. Br Med J [Clin Res] 1984 Feb 18;288(6416):551–3
Adlercreutz H. Does fiber-rich food containing animal lignan precursors protect against both colon and breast cancer? An extension of the 'fiber hypothesis' [editorial] Gastroenterology 1984 Apr;86(4):761–4
Afrasiabi A see **Abboud TK**
Aftimos J see **Guillet GY**
Agarwal JB see **Weintraub WS**
Agarwal KC, Khan MA, Falla A, Amato JJ. Cardiac perforation from central venous catheters: survival after cardiac tamponade in an infant. Pediatrics 1984 Mar; 73(3):333–8
Agee BL, Herman C. Cervical logrolling on a standard hospital bed. Am J Nurs 1984 Mar;84(3):314–8
Agha FP, Orringer MB. Colonic interposition: radiographic evaluation. AJR 1984 Apr;142(4):703–8
Agha FP see **Amendola MA**
Aghai E see **Canaani E**
Agla GA see **Sullivan WD**
Agostoni S see **Wesseling H**
Agre K, McDermott DJ, Wilson RR. Anaphylaxis from chymopapain [letter] JAMA 1984 Apr 20;251(15):1953–4
Aguilera J see **Israel L**
Agusti AG, Torres A, Estopa R, Agustividal A. Hypophosphatemia as a cause of failed weaning: the importance of metabolic factors. Crit Care Med 1984 Feb; 12(2):142–3
Agustividal A see **Agusti AG**
Ahlfors E, Larsson A, Sjögren S. The odontogenic keratocyst: a benign cystic tumor? J Oral Maxillofac Surg 1984 Jan; 42(1):10–9
Ahlmén J see **Heath A**
Ahlqvist J see **Peltola H**
Ahmed A see **Griffiths H**
Ahmed SW see **Berlin RM**
Ahn YS see **Wang G**
Aihara M, Cooper HA, Wagner RH. Platelet-collagen interactions: increase in rate of adhesion of fixed washed platelets by factor VIII-related antigen. Blood 1984 Mar; 63(3):495–501
Aiken LH. The nurse labor market. J Nurs Adm 1984 Jan; 14(1):18–23
Ainley MJ see **Scott CS**
Ainslie MB. Why tight diabetes control should be approached with caution. Postgrad Med 1984 Mar;75(4):91–3, 96
Aitken J see **Templeton A**
Aitken JM. Relevance of osteoporosis in women with fracture of the femoral neck. Br Med J [Clin Res] 1984 Feb 25;288(6417):597–601
Aiyesimoju AB, Osuntokun BO, Bademosi O, Adeuja AO. Hereditary neurodegenerative disorders in Nigerian Africans. Neurology (NY) 1984 Mar;34(3):361–2
Aizawa T see **Yamada T**

Ajdukiewicz A see **Foster O**
Akalin S see **Ozgen T**
Akers S see **Schwartz JB**
Akimoto H see **Donahue PE**
Akiwama K see **Papale JJ**
Akizuki S see **Weintraub WS**
Alagna S see **Masala A**
Albers JJ see **Sacks FM**
Albert DM see **Brunquell PJ**
Albert DM see **Fournier GA**
Albert DM see **Papale JJ**
Albert J, Ekoe JM, Cunningham M, Humair L. Circulating anticoagulant in CREST syndrome. Br J Rheumatol 1984 Feb;23(1):20–3
Albert ML. Henry Hécaen, MD neurologist–neuropsychologist 1912–1983. Arch Neurol 1984 Apr;41(4):458–9
Albert RK see **Martin TR**
Alberti KG see **Elliott MJ**
Albertsen PC, Albertsen PS. Evaluation of a new nonadhesive urine collection device for patients with ileal conduits. J Urol 1984 Mar;131(3):454–5
Albertsen PS see **Albertsen PC**
Albrecht BH see **Brooks SM**
Albrektsson T, Linder L. Bone injury caused by curing bone cement. A vital microscopic study in the rabbit tibia. Clin Orthop 1984 Mar;(183):280–7
Albright AL, Latchaw RE, Robinson AG. Intracranial and systemic effects of osmotic and oncotic therapy in experimental cerebral edema. J Neurosurg 1984 Mar; 60(3):481–9
Albus RA see **Martinez MJ**
Aldrete V. Polypropylene suture fracture [letter] Ann Thorac Surg 1984 Mar;37(3):264
Aldrich J see **Altman RD**
Alejandro M see **Markaverich BM**
Alessandroni R see **Salvioli GP**
Alexander AN see **DeBold CR**
Alexander AN see **Jackson RV**
Alexander B see **Varney NR**
Alexander CB see **Avery DM**
Alexander GJ, Bacon PA, Cavalcanti F, Blake DR, Hall ND. Low density lymphocytes: their relationship to disease activity and to antirheumatic therapy. Br J Rheumatol 1984 Feb;23(1):6–14
Alexander H see **Gisvold SE**
Alexander JA see **Faro RS**
Alexander MP see **Freedman M**
Alexander-Williams J see **Ambrose NS**
Alexopoulos GS see **Young RC**
Alexopoulou I see **Steele BT**
Alfred C see **Monjour L**
Alfsen GC see **Shah IA**
Alfthan O see **Elo J**
Alguire PC see **Mathes-Alguire B**
Allan RN see **Ambrose NS**
Allan RN see **Gyde SN**
Allan RN see **Rhodes JM**
Allanson JE, MacLeod PM. Re: Congenital absence of the kidney: problems in diagnosis and management [letter] J Urol 1983 Feb;129(2):392
Allen A see **Luther ER**
Allen AC see **Baskett TF**
Allen C see **Linch DC**
Allen C see **Scott CS**
Allen GS see **Peroutka SJ**
Allen HD see **Kosturakis D**
Allen IV see **Spence RA**
Allen LM see **Surwit RS**
Allen TB see **Powell D**
Allen TD, Griffin JE. Endocrine studies in patients with advanced hypospadias. J Urol 1984 Feb;131(2):310–4
Alley RD see **Foster ED**
Allhoff EP, Proppe KH, Chapman CM, Lin CW, Prout GR Jr. Evaluation of prostate specific acid phosphatase and prostate specific antigen in identification of prostatic cancer. J Urol 1983 Feb;129(2):315–8
Alling D see **Marom Z**
Alling DW see **Burke JP**
Allison JM, Gunawardene WM. Problems with cuffs on tracheal tubes [letter] Anaesthesia 1984 Feb;39(2):191
Allison L see **Corey M**
Allum R, Jones D, Mowbray MA, Galway HR. Triaxial electrogoniometric examination of the pivot shift sign for rotatory instability of the knee. Clin Orthop 1984 Mar; (183):144–6
Almenoff J, Teirstein AS, Thornton JC, Orlowski M. Identification of a thermolysin-like metalloendopeptidase in serum: activity in normal subjects and in patients with sarcoidosis. J Lab Clin Med 1984 Mar;103(3):420–31
Alon U, Chan JC. Effects of parathyroid hormone and 1,25-dihydroxyvitamin D3 on tubular handling of phosphate in hypophosphatemic rickets. J Clin Endocrinol Metab 1984 Apr;58(4):671–5
Alonso DR see **Ward RM**
Alonso K. Accuracy of staining technique for detecting mycobacterial infection. South Med J 1984 Feb; 77(2):159–60
Alpers CE, Rosenau W, Finkbeiner WE, de Lorimier AA, Kronish D. Congenital (infantile) hemangiopericytoma of the tongue and sublingual region. Am J Clin Pathol 1984 Mar;81(3):377–82
Alpert B see **Amico JA**
Alpert JS see **Gore JM**
Alpert MA see **Munuswamy K**
Alpert PF, Klein RS. Spermatogenesis in the unilateral cryptorchid testis after orchiopexy. J Urol 1983 Feb; 129(2):301–2
Alpert SE, Pennington JE, Colten HR. Synthesis of complement by guinea pig bronchoalveolar macrophages. Effect of acute and chronic infection with Pseudomonas aeruginosa. Am Rev Respir Dis 1984 Jan;129(1):66–71
Altaparmakov I, Wienbeck M. Local inhibition of myoelectrical activity of human colon by loperamide. Dig Dis Sci 1984 Mar;29(3):232–8
Altare F see **Tovo PA**
Altchek ED. Instep flap: misnomer? [letter] Plast Reconstr Surg 1984 Mar;73(3):501
Altesman R see **Lipinski JF**
Altesman RI see **Zubenko GS**
Altman E see **Wise GJ**
Altman LC see **Martin TR**
Altman RD, Schultz DR, Collins-Yudiskas B, Aldrich J, Arnold PI, Brown HE. The effects of a partially purified fraction of an ant venom in rheumatoid arthritis. Arthritis Rheum 1984 Mar;27(3):277–84
Altman RP see **Brook I**
Aluise JJ see **Rothenberger LA**
Amar AD see **Das S**
Amar M see **Solal-Celigny P**
Amato JJ see **Agarwal KC**
Ambos HD see **Cain ME**
Ambrose NS, Keighley MR, Alexander-Williams J, Allan RN. Clinical impact of colectomy and ileorectal anastomosis in the management of Crohn's disease. Gut 1984 Mar; 25(3):223–7
Amendola BE see **Amendola MA**
Amendola MA, Agha FP, Dent TL, Amendola BE, Shirazi KK. Detection of occult colovesical fistula by the Bourne test. AJR 1984 Apr;142(4):715–8
Ament AE, Bick RJ, Miraldi FD, Haaga JR, Wiedenmann SD. Sclerosing cholangitis: cholescintigraphy with Tc-99m-labeled DISIDA. Radiology 1984 Apr; 151(1):197–201
Amery A see **Boelaert J**
Amico JA, Richardson V, Alpert B, Klein I. Clinical and chemical assessment of thyroid function during therapy with amiodarone. Arch Intern Med 1984 Mar;144(3):487–90
Amikam S see **Abramovici H**
Amin M see **Short KL**
Aminoff MJ see **Goodin DS**
Amirjamshidi A see **Rahmat H**
Amis J, Herring JA. Iatrogenic kyphosis: a complication of Harrington instrumentation in Marfan's syndrome. A case report. J Bone Joint Surg [Am] 1984 Mar;66(3):460–4
Ammann AJ, Schiffman G, Abrams D, Volberding P, Ziegler J, Conant M. B-cell immunodeficiency in acquired immune deficiency syndrome. JAMA 1984 Mar 16;251(11):1447–9
Ammann AJ see **Cowan MJ**
Ammirati M see **Tomita T**
Ammitzbøll T see **Tengroth BM**
Ammon HP, Abdel-Hamid M, Rao PG, Enz G. Thiol-dependent and non-thiol-dependent stimulations of insulin release. Diabetes 1984 Mar;33(3):251–7
Amos MA see **Werder AA**
Amplatz K see **D'Souza VJ**
Amplatz K see **Lund G**
Amplatz K see **Salomonowitz E**
Amr S see **Lefort GP**
Amsterdam E see **Papa MZ**
Amstutz HC, Mai LL, Schmidt I. Results of interlocking wire trochanteric reattachment and technique refinements to prevent complications following total hip arthroplasty. Clin Orthop 1984 Mar;(183):82–9
Amstutz HC see **Markolf KL**
Anagnou I. Penicillin-induced leucopenia [letter] Lancet 1984 Feb 25;1(8374):452
Anandaciva S see **Murphy JP**
Anas NG see **Church NR**
Ancelle JP see **Larouze B**
Ancker E see **Molteno AC**
Anctil JL, Anderson DR. Early foveal involvement and generalized depression of the visual field in glaucoma. Arch Ophthalmol 1984 Mar;102(3):363–70
Anday EK see **Kumar SP**
Andelin JB see **Thomas NE**
Anderegg A see **Braun SR**
Andermann F see **Hyson M**
Andersen KE see **Clemmensen OJ**
Andersen O see **Heath A**
Anderson CB, Larson EJ. Diflunisal in idiopathic Parkinson's disease [letter] Neurology (NY) 1984 Mar;34(3):400
Anderson D see **Farber R**
Anderson DC, Bundlie S, Rockswold GL. Multimodality evoked potentials in closed head trauma. Arch Neurol 1984 Apr;41(4):369–74
Anderson DC see **Bush JK**
Anderson DJ, Noyes R Jr, Crowe RR. A comparison of panic disorder and generalized anxiety disorder. Am J Psychiatry 1984 Apr;141(4):572–5
Anderson DJ see **Noyes R Jr**
Anderson DR see **Anctil JL**
Anderson GB see **Kitts DD**
Anderson GD see **Abdella TN**
Anderson GD see **Bada HS**
Anderson GD see **Lipshitz J**
Anderson GD see **Spinnato JA**
Anderson JG see **Remsberg JS**
Anderson JL, Wagner JM, Datz FL, Christian PE, Bray BE, Taylor AT. Comparative effects of diltiazem, propranolol, and placebo on exercise performance using radionuclide ventriculography in patients with symptomatic coronary artery disease: results of a double-blind, randomized, crossover study. Am Heart J 1984 Apr;107(4):698–706
Anderson JL, Marshall HW. The femoral venous approach to endomyocardial biopsy: comparison with internal jugular and transarterial approaches. Am J Cardiol 1984 Mar 1;53(6):833–7
Anderson JR see **Wilson JF**
Anderson KE see **Proia AD**
Anderson LJ, Williams LP Jr, Layde JB, Dixon FR, Winkler WG. Nosocomial rabies: investigation of contacts of human rabies cases associated with a corneal transplant. Am J Public Health 1984 Apr;74(4):370–2
Anderson PA, Bowyer KW, Jones RH. Effects of age on radionuclide angiographic detection and quantitation of left-to-right shunts. Am J Cardiol 1984 Mar 15; 53(7):879–83
Anderson RE see **Sherry RG**
Anderson RE see **Wharen RE Jr**
Anderson RL see **Dillman DB**
Anderson T see **Caya JG**
Anderson WR see **Jentzen J**
Andersson KE see **Mattiasson A**
Anderström C, Ekelund P, Hansson HA, Johansson SL. Scanning electron microscopy of polypoid cystitis—a reversible lesion of the human bladder. J Urol 1984 Feb; 131(2):242–4
Andrade R see **Roberge R**
Andrasik F see **Stetson DE**
Andreoli JW see **White WB**
Andresen D see **Meinertz T**
Andrews J see **Shime J**
Andreyko J see **Farine D**
Andreyko JL, Chen CP, Shennan AT, Milligan JE. Results of conservative management of premature rupture of the membranes. Am J Obstet Gynecol 1984 Mar 1;148(5):600–4
Andriole GL, Bettmann MA, Garnick MB, Richie JP. Indwelling double-J ureteral stents for temporary and permanent urinary drainage: experience with 87 patients. J Urol 1984 Feb;131(2):239–41
Andrish JT, Woods LD. Dacron augmentation in anterior cruciate ligament reconstruction in dogs. Clin Orthop 1984 Mar;(183):298–302
Andrus WS see **Lin CW**
Ang PC see **Weller MP**
Ang VT, Jenkins JS. Neurohypophysial hormones in the adrenal medulla. J Clin Endocrinol Metab 1984 Apr; 58(4):688–91
Angelini C see **Trevisan CP**
Angell R see **Templeton A**
Anger C see **Van Aken H**
Angervall L, Kindblom LG, Haglid K. Dermal nerve sheath myxoma. A light and electron microscopic, histochemical and immunohistochemical study. Cancer 1984 Apr 15; 53(8):1752–9
Angle CR see **Swanson MS**
Anholm JD see **Foster C**
Anniko M, Tribukait B, Wersäll J. DNA ploidy and cell phase in human pituitary tumors. Cancer 1984 Apr 15; 53(8):1708–13
Anniko M see **Bagger-Sjöbäck D**
Anolik R see **Rohrbaugh TM**
Ansbacher LE see **Thomas NE**
Antel JP see **Rosenkoetter M**
Anthonisen NR see **Fleetham JA**
Antonelli G see **Iliceto S**
Aogaichi K see **Brazzell RK**
Aoki I, Usui M, Minami M, Dorf ME. A genetically restricted suppressor factor that requires interaction with two distinct targets. J Immunol 1984 Apr;132(4):1735–40
Aoki I see **Usui M**
Aoki N see **Maeda M**
Aoki T, Inoue H, Sasaki H, Shimura S, Maeda S, Tomioka M, Takishima T, Niwa T. Relation between selective alveolo-bronchograms and pulmonary function tests in patients with chronic obstructive pulmonary disease. Am Rev Respir Dis 1984 Mar;129(3):465–72
Aoki Y, Katsumi M. Palliative surgery for unresectable carcinoma of the head of the pancreas, ampulla, and distal end of the common bile duct in Japan. A statistical review. Am J Surg 1984 Mar;147(3):349–53
Aono H see **Araki S**
Appel DW. Effect of aminophylline when added to metaproterenol sulfate and beclomethasone dipropionate aerosol. J Allergy Clin Immunol 1984 Feb;73(2):291–7
Appel PL see **Shippy CR**
Apple J see **Gamba JL**
Apple JS, Halvorsen RA, Chapman TM, Martinez S. Klebsiella pneumoniae arthritis of the hip in a diabetic patient. South Med J 1984 Feb;77(2):229–31
Apple JS see **Martinez S**
Applefeld MM see **Taylor AL**
Aprin H, Shapiro J, Gershwind M. Arthrography (plica views). A noninvasive method for diagnosis and prognosis of plica syndrome. Clin Orthop 1984 Mar;(183):90–5

Aps C, Inglis MS. Peritoneal closure and atracurium [letter] Anaesthesia 1984 Feb;39(2):187
ApSimon HT, Hartley DE. Embolization of small vessels with a double-lumen microballoon catheter. Part I: Design and construction. Radiology 1984 Apr;151(1):55–7
ApSimon HT, Hartley DE, Maddren L, Harper C. Embolization of small vessels with a double-lumen microballoon catheter. Part II: Laboratory, animal, and histological studies. Work in progress. Radiology 1984 Apr; 151(1):59–64
Apter AJ, Levine MS, Glick SN. Carcinomas of the base of the tongue: diagnosis using double-contrast radiography of the pharynx. Radiology 1984 Apr;151(1):123–6
Aquino TI, Zhang J, Kraus FT, Knefel R, Taff T. Subchorionic fibrin cultures for bacteriologic study of the placenta. Am J Clin Pathol 1984 Apr;81(4):482–6
Arai T see **Nakamura T**
Arakawa M see **Crooks LE**
Araki S, Murata K, Aono H, Yanagihara S, Ushio K. A comparison of the diminution rates of lead in blood and lead mobilized by CaEDTA after termination of occupational exposure: a long-term observation in two lead workers. J Toxicol Clin Toxicol 1983 Jul;20(5):475–86
Aranha GV see **Leonetti JP**
Aratari E, Regesta G, Rebora A. Carpal tunnel syndrome appearing with prominent skin symptoms. Arch Dermatol 1984 Apr;120(4):517–9
Arbeit JM, Lees DE, Corsey R, Brennan MF. Resting energy expenditure in controls and cancer patients with localized and diffuse disease. Ann Surg 1984 Mar;199(3):292–8
Arbeit RD see **Libman H**
Arbustini E see **Milano A**
Arcebal AG, Lemberg L. Mechanisms of supraventricular tachycardia. Heart Lung 1984 Mar;13(2):205–9
Archbald F see **Sutro WH**
Archer DB see **Buchanan TA**
Archer FJ, Mancall EL. Cultured fibroblasts in Huntington's disease [letter] Arch Neurol 1984 Apr;41(4):364
Archie JP Jr. Statistical errors [letter] Surgery 1984 Mar; 95(3):379–80
Arcidi JM see **de la Monte SM**
Ardaillou R see **Pruszczynski W**
Aretz HT, Silverman ML, Kolodziejski JL, Witherspoon BR. Fine-needle aspiration. Why it deserves another look. Postgrad Med 1984 Feb 15;75(3):49–52, 55–6
Ariagno RL see **Cohen RS**
Arienti V see **Bolondi L**
Arita J, Reymond MJ, Porter JC. Evidence for alteration in the processing of dopamine in the anterior pituitary gland of aged rats: receptors and intracellular compartmentalization of dopamine. Endocrinology 1984 Mar;114(3):974–9
Ariyan S, Mitchell MS, Kirkwood JM. Regional isolated perfusion of high risk melanoma of the extremities with imidazole carboxamide. Surg Gynecol Obstet 1984 Mar; 158(3):238–42
Ariza N see **Kayden DS**
Arlin Z see **Friedland M**
Arlin ZA see **Israel A**
(Arling PA), Täuber MG, Sande MA. Landmark perspective: The impact of penicillin on the treatment of meningitis. JAMA 1984 Apr 13;251(14):1877–80
(Arling PA), Landmark article Aug 12, 1944: Penicillin in the treatment of meningitis. By D.H.Rosenberg and P.A.Arling. JAMA 1984 Apr 13;251(14):1870–6
Armitage NC, Blumgart LH. Partial resection and fenestration in the treatment of polycystic liver disease. Br J Surg 1984 Mar;71(3):242–4
Armstrong CP, Dixon JM, Taylor TV, Davies GC. Surgical experience of deeply jaundiced patients with bile duct obstruction. Br J Surg 1984 Mar;71(3):234–8
Armstrong CP see **Dixon JM**
Armstrong D see **Lukes SA**
Armstrong GD see **Duxbury ML**
Armstrong K see **Winkle RA**
Armstrong RB, Leach EE, Fleiss JL, Harber LC. Modified Goeckerman therapy for psoriasis. A two-year follow-up of a combined hospital-ambulatory care program. Arch Dermatol 1984 Mar;120(3):313–8
Armstrong RD see **Gibson T**
Arnbjörnsson E, Bengmark S. Role of obstruction in the pathogenesis of acute appendicitis. Am J Surg 1984 Mar; 147(3):390–2
Arndt KA. Precursors to malignant melanoma: congenital and dysplastic nevi. JAMA 1984 Apr 13;251(14):1882–3
Arnold HL Jr. Landmark perspective: Penicillin and early syphilis. JAMA 1984 Apr 20;251(15):2011–2
Arnold M see **Chapman PH**
Arnold PI see **Altman RD**
(Arnold RC) Landmark article Sept 9, 1944: Penicillin treatment of early syphilis: II. By J.F. Mahoney, R.C. Arnold, B.L. Sterner, A. Harris and M.R. Zwally. JAMA 1984 Apr 20;251(15):2005–10
(Arnold RC) Arnold HL Jr. Landmark perspective: Penicillin and early syphilis. JAMA 1984 Apr 20;251(15):2011–2
Arnold WJ see **Laxer RM**
Arnup ME see **Fleetham JA**
Aroesty JM see **McKay RG**
Aronson HB see **Fishelev W**
Arratia C see **López-Llera M**
Arrigg CA see **Fournier GA**
Arthur JD, Bass JW, York WB. How is suspected streptococcal pharyngitis managed?. A study of what physicians actually think and do. Postgrad Med 1984 Mar; 75(4):241, 244–5, 248
Arthur MJ, Hall AJ, Wright R. Hepatitis B, hepatocellular carcinoma, and strategies for prevention. Lancet 1984 Mar 17;1(8377):607–10
Artiaco D see **De Caprio L**
Artman LE see **Hoskins WJ**
Artman LE see **Jenks JE**
Arvidsson S see **Niemand D**
Arya SC. Paralytic poliomyelitis and histocompatibility leukocyte antigens [letter] J Infect Dis 1984 Feb; 149(2):285–6
Asai T see **Fujitani T**
Asakura M see **Miyake K**
Ascensao JL, Vercellotti GM, Jacob HS, Zanjani ED. Role of endothelial cells in human hematopoiesis: modulation of mixed colony growth in vitro. Blood 1984 Mar; 63(3):553–8
Ashburn WL see **Pollen JJ**
Ashby P see **Pillemer SR**
Asher EF see **Martin LF**
Ashikaga T see **Gump DW**
Ashkenazi S, Mimouni F, Merlob P, Litmanovitz I, Reisner SH. Size of liver edge in full-term, healthy infants. Am J Dis Child 1984 Apr;138(4):377–8
Askenase PW see **Rankin JA**
Askin FB see **Dudzinski MR**
Askin FB see **Powers MA**
Askins DC. Spontaneous tension pneumothorax during sexual intercourse [letter] Ann Emerg Med 1984 Apr;13(4):303–6
Aslund L see **Franzén L**
Aso T see **Sopelak VM**
Asofsky R see **Kanellopoulos-Langevin C**
Asofsky R see **Sacks DL**
Assael LA see **Hirschfeld JJ**
Assimos DG, O'Conor VJ Jr. Clear cell adenocarcinoma of the urethra. J Urol 1984 Mar;131(3):540–1
Astarita RW see **Davidson TM**
Aster RS see **Katz J**
(Astwood EB), Landmark article May 8, 1943: Treatment of hyperthyroidism with thiourea and thiouracil. By E.B. Astwood. JAMA 1984 Apr 6;251(13):1743–6
(Astwood EB), Landau RL. Landmark perspective: Treatment of hyperthyroidism. JAMA 1984 Apr 6;251(13):1747–8
Atallah G see **Touboul P**
Aten MJ see **McAnarney ER**
Athanasoulis CA see **Eckstein MR**
Atherino CC, Atherino TC. Maxillary sinus mucopyoceles. Arch Otolaryngol 1984 Mar;110(3):200–2
Atherino TC see **Atherino CC**
Atkins C see **Sagalowsky AI**
Atkins PC, Bedard PM, Zweiman B, Dyer J, Kaliner MA. Increased antigen-induced local and systemic mediator release in rhinitis subjects with pulmonary symptoms in the pollen season. J Allergy Clin Immunol 1984 Mar; 73(3):341–7
Atkinson AJ Jr see **Frederiksen MC**
Atkinson JB, Evans OB, Ellison RS, Netsky MG. Ischemia of the brain stem as a cause of sudden infant death syndrome. Arch Pathol Lab Med 1984 Apr;108(4):341–2
Atkinson JB see **Stanley P**
Atkinson JP see **Chan AC**
Atkinson M see **Ogilvie AL**
Atkinson S see **Kendall-Taylor P**
Atlas SA, Hesson TE, Sealey JE, Dharmgrongartama B, Laragh JH, Ruddy MC, Aurell M. Characterization of inactive renin ('prorenin') from renin-secreting tumors of nonrenal origin. Similarity to inactive renin from kidney and normal plasma. J Clin Invest 1984 Feb;73(2):437–47
Al-Attar A see **Delaney MM**
Attrill H see **Keohane PP**
Atwood JD. Infant botulism—a personal experience with a recently recognized entity [letter] Clin Pediatr (Phila) 1984 Mar;23(3):191
Atwood JR, Gill-Rogers BP. Metatheory, methodology, and practicality: issues in research uses of Rogers's science of unitary man. Nurs Res 1984 Mar-Apr;33(2):88–91
Aubier M see **Vires N**
Auckenthaler R see **Belli DC**
Audet-Lapointe P see **de Muylder X**
Auerbach DM, Darrow WW, Jaffe HW, Curran JW. Cluster of cases of the acquired immune deficiency syndrome. Patients linked by sexual contact. Am J Med 1984 Mar; 76(3):487–92
Auerbach M see **Borok Z**
Auerbach R see **Chowdhry P**
Aueron F, Gruentzig A. Distal embolization of a coronary artery bypass graft atheroma during percutaneous transluminal coronary angioplasty. Am J Cardiol 1984 Mar 15;53(7):953–4
Aufdemorte TB see **Mattox DE**
Aufses AH Jr see **Slater G**
Aufses AH Jr see **Slater GI**
Auger F see **Chiron JP**
August CS see **Rohrbaugh TM**
August JT see **Strauss LC**
Aumann G see **Blake GD**
Aurbach GD see **Krudy AG**
Aurell M see **Atlas SA**
Austin DM see **Morgan TJ**
Austin JK, McBride AB, Davis HW. Parental attitude and adjustment to childhood epilepsy. Nurs Res 1984 Mar-Apr; 33(2):92–6
Austin RM, Sacks BA, Nowell M, Feital C. Catheter hysterosalpingography. Radiology 1984 Apr;151(1):249
Averette HE see **Lovecchio JL**
Avery DM, Alexander CB, Gore H. Adenomatous endocervical hyperplasia resulting in myxometra. Am J Obstet Gynecol 1984 Mar 15;148(6):827–9
Avery JG. Seat belt success: where next? [editorial] Br Med J [Clin Res] 1984 Mar 3;288(6418):662–3
Avgoustaskis DG see **Papadopoulos PD**
Avila MP, Jalkh AE, Feldman E, Trempe CL, Schepens CL. Manifestations of Whipple's disease in the posterior segment of the eye. Arch Ophthalmol 1984 Mar; 102(3):384–90
Axelrod JL, Kochman RS. Cefonicid concentrations in human aqueous humor. Arch Ophthalmol 1984 Mar;102(3):433–4
Axelrod P see **Come PC**
Axon AT see **O'Connor HJ**
Ayala AG see **DiMaio SM**
Aymard M see **Sarov I**
Aymond DK. Effect on the retina of an air cushion in the anterior chamber and coaxial illumination [letter] Am J Ophthalmol 1984 Mar;97(3):399–400
Azar I, Karambelkar DJ, Lear E. Neurologic state and psychomotor function following anesthesia for ambulatory surgery. Anesthesiology 1984 Apr;60(4):347–9
Azimi PH see **Petru A**
Aziz AM see **Jay WM**
Aziz MZ see **Jay WM**
Aznar R see **Bousquet J**

B

Ba'assiri A, Jabi A. Computerised tomography in orbital echinococcosis. Br J Radiol 1984 Mar;57(675):270–2
Babaian RJ, Watson DA, Jones JM. Immune complexes in urine and serum of patients with bladder cancer. J Urol 1984 Mar;131(3):463–6
Baber C see **Martinez S**
Babigian HM, Guttmacher LB. Epidemiologic considerations in electroconvulsive therapy. Arch Gen Psychiatry 1984 Mar;41(3):246–53
Babin RW, Balkany TJ, Fee WE. Transdermal scopolamine in the treatment of acute vertigo. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):25–7
Babior BM see **Matzner Y**
Babu NS see **Tennant SN**
Bach JF see **Jungers P**
Bach MK see **Rankin JA**
Bach SM Jr see **Winkle RA**
Bacharach SL see **Parker MM**
Bacher NM see **Lewis HA**
Bachman DS, Rossel CW. Orgasmic epilepsy [letter] Neurology (NY) 1984 Apr;34(4):559–60
Bachman RZ see **Paradise JL**
Bachrach LL. The young adult chronic psychiatric patient in an era of deinstitutionalization. Am J Public Health 1984 Apr;74(4):382–4
Bacigalupo A see **Marmont A**
Backman A see **Björkstén F**
Backman U see **Fellström B**
Bacon PA see **Alexander GJ**
Bacon PA see **Scott DG**
Bada HS, Korones SB, Anderson GD, Magill HL, Wong SP. Obstetric factors and relative risk of neonatal germinal layer/intraventricular hemorrhage. Am J Obstet Gynecol 1984 Mar 15;148(6):798–804
Badawy SZ, Cuenca V, Stitzel A, Jacobs RD, Tomar RH. Autoimmune phenomena in infertile patients with endometriosis. Obstet Gynecol 1984 Mar;63(3):271–5
Bademosi O see **Aiyesimoju AB**
Baden HP. Mycologic examination for tinea pedis [letter] Arch Dermatol 1984 Apr;120(4):436–7
Badke FR. Left ventricular dimensions and function during exercise in dogs with chronic right ventricular pressure overload. Am J Cardiol 1984 Apr 1;53(8):1187–93
Badr GG, Fall M, Carlsson CA, Lindström L, Friberg S, Ohlsson B. Cortical evoked potentials obtained after stimulation of the lower urinary tract. J Urol 1984 Feb; 131(2):306–9
(Baehr G), Landmark article May 23, 1942: Diffuse collagen disease. Acute disseminated lupus erythematosus and diffuse scleroderma. By Paul Klemperer, Abou D. Pollack and George Baehr. JAMA 1984 Mar 23-30;251(12):1593–4
Baer GA. Laryngeal muscle recovery after suxamethonium. Detection during intratracheal jet ventilation by pressure curve monitoring. Anaesthesia 1984 Feb;39(2):143–6
Baer PG see **Nasjletti A**
Baez A see **Panzenbeck MJ**
Bagger-Sjöbäck D, Anniko M. Development of intercellular junctions in the vestibular end-organ. A freeze-fracture study in the mouse. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):89–95
Bahk YW, Sung KY, Kim BK. Spicule or porcupine sign of primary gastric lymphoma: a correlative study of radiological finding with histology. Br J Radiol 1984 Mar; 57(675):265–7
Bahnson HT see **Fischer DR**
Bahnson HT see **Starzl TE**
Baigelman W. Here come the anticholinergics [editorial] Chest 1984 Mar;85(3):297

Baigent ML see **Fisk JW**
Bailey DN see **Kelner M**
Bailey PW. Second stage of labour with or without extradural analgesia [letter] Anaesthesia 1984 Feb;39(2):191–2
Bailey SA see **McIntyre KE Jr**
Bailin PL see **Padilla RS**
Baim DS see **McKay RG**
Bain AD see **Ellis PM**
Baines CJ. Breast self-examination: the doctor's role. Hosp Pract [Off] 1984 Mar;19(3):120–7
Baiocco FA, Gamoletti R, Negri A, Rognoni S. Blue rubber bleb nevus syndrome: a case with predominantly ENT localization. J Laryngol Otol 1984 Mar;98(3):317–9
Baird CJ, Tharandt L, Tamarkin L. Regulation of luteinizing hormone release by pulsatile and continuous administration of gonadotropin-releasing hormone to superfused rat and hamster pituitary cells. Endocrinology 1984 Mar; 114(3):1041–7
Baird DT see **Templeton A**
Baird HM. What annoys me most: the kerbside consultation. Br Med J [Clin Res] 1984 Feb 25;288(6417):616
Baird RN see **Malins AF**
Bajcsy R see **Haskin ME**
Bajorunas DR, Rosner W, Kourides IA. Use of bromocriptine in a patient with generalized resistance to thyroid hormone. J Clin Endocrinol Metab 1984 Apr;58(4):731–5
Bajracharya A see **Friedland M**
Baker BJ see **Murphy ML**
Baker EJ, Elliam SV, Maisey MN, Tynan MJ. Radionuclide measurement of left ventricular ejection fraction in infants and children. Br Heart J 1984 Mar;51(3):275–9
Baker GH, Byrom NA, Irani MS, Brewerton DA, Hobbs JR, Wood RJ, Nagvekar NM. Stress, cortisol, and lymphocyte subpopulations [letter] Lancet 1984 Mar 10;1(8376):574
Baker K see **Dracup K**
Baker NC, Cerone SB, Gaze N, Knapp TR. The effect of type of thermometer and length of time inserted on oral temperature measurements of afebrile subjects. Nurs Res 1984 Mar–Apr;33(2):109–11
Baker RL, Para MF. Successful use of ketoconazole for invasive cutaneous Trichophyton rubrum infection. Arch Intern Med 1984 Mar;144(3):615–7
Baker RS see **Phadke K**
Baker S see **Belani A**
Baker SM see **Crutcher N**
Baker VV, Walton LA, Fowler WC Jr, Currie JL. Steroid receptors in endolymphatic stromal myosis. Obstet Gynecol 1984 Mar;63(3 Suppl):72S–74S
Baker WH see **Dobrin PB**
Bakhshi A see **Cossman J**
Balaban DJ see **Nicklin D**
Balarajan R see **McDowall M**
Balart LA see **Herrington JP**
Balasubramaniam S see **Ordog GJ**
Balch CM see **Pigott J**
Balcon R see **Lyons J**
Balderas RS see **Hang L**
Balducci L, Little DD, Khansur T, Steinberg MH. Carcinomatous meningitis in small cell lung cancer. Am J Med Sci 1984 Jan–Feb;287(1):31–3
Baldwin DL see **Black RJ**
Baldwin JC see **McCabe RE**
Baldwin LS see **Cole DE**
Bales P see **Brenner MB**
Balfe DM see **Mauro MA**
Balkan R, Hoyt CS. Associated neurologic abnormalities in congenital third nerve palsies. Am J Ophthalmol 1984 Mar; 97(3):315–9
Balkany TJ see **Babin RW**
Balkin J see **Zion MM**
Ball J see **Jones CJ**
Ball JR. Prospective payment: implications for medical technology [editorial] Ann Intern Med 1984 Apr; 100(4):606–7
Ball S see **Prentice HG**
Ballantyne JP see **David AS**
Ballard JO see **Barnes SG**
Balle VH, Greisen O. Neurilemmomas of the facial nerve presenting as parotid tumors. Ann Otol Rhinol Laryngol 1984 Jan–Feb;93(1 Pt 1):70–2
Ballinger WE see **Harbour RC**
Ballinger WE see **Thames PB**
Ballou B, Jaffe R, Taylor RJ, Solter D, Hakala TR. Tumor radioimmunolocation: differential antibody retention by antigenic normal tissue and tumor. J Immunol 1984 Apr; 132(4):2111–6
Ballou SP, Morley JJ, Kushner I. Pregnancy and systemic sclerosis. Arthritis Rheum 1984 Mar;27(3):295–8
Ballow M, Mendelson L, Donshik P, Rooklin A, Rapacz P. Pollen-specific IgG antibodies in the tears of patients with allergic-like conjunctivitis. J Allergy Clin Immunol 1984 Mar;73(3):376–80
Balogh K see **Medeiros LJ**
Balogh K see **Monroe B**
Baltes LA see **Zager RA**
Bamberg M see **Schmitt G**
Bamrah VS see **Wann LS**
Banagale RC. Serum thyroxine values in breast-fed infants [letter] Am J Dis Child 1984 Apr;138(4):410
Bandini G see **Ricci P**
Bandyk DF, Zierler RE, Thiele BL. Detection of technical error during arterial surgery by pulsed Doppler spectral analysis. Arch Surg 1984 Apr;119(4):421–8
Banerjee A, Khanna SK, Narayanan PS. Use of Fogarty catheters for removal of tracheobronchial foreign bodies [letter] Chest 1984 Mar;85(3):452
Bänffer JR see **Mazel JA**
Bangert JL, Freeman RG, Sontheimer RD, Gilliam JN. Subacute cutaneous lupus erythematosus and discoid lupus erythematosus. Comparative histopathologic findings. Arch Dermatol 1984 Mar;120(3):332–7
Bank RL. Reliability of measurements of tricyclic levels [letter] JAMA 1984 Apr 13;251(14):1833
Banka VS see **Weintraub WS**
Bankert R see **Raza A**
Banks PA see **Einhorn RI**
Banks PM see **Scheen SR 3d**
Banks-Schlegel S see **Walts AE**
Banowsky LH see **Fox R**
Bar RS see **Dernovsek KD**
Bar-Moshe O, Goffin Y, Gepts W, Vandendris M. Possible association between cryptorchidism and testicular adenomatoid tumor [letter] J Urol 1984 Mar;131(3):559
Bar-Sela S, Teichtahl H, Lutsky I. Occupational asthma in poultry workers. J Allergy Clin Immunol 1984 Feb; 73(2):271–5
Bar-Shlomo BZ see **Druck MN**
Bar-Ziv J see **Barki Y**
Bar-Ziv J see **Meller Y**
Barakat MH, El-Khawad AO, Gumaa KA, El-Sobki NI, Fenech FF. Metaraminol provocative test: a specific diagnostic test for familial Mediterranean fever. Lancet 1984 Mar 24;1(8378):656–7
Baram MS. The right to know and the duty to disclose hazard information. Am J Public Health 1984 Apr;74(4):385–90
Barbandi F see **Lehrer SB**
Barbarulli G see **Boraschi D**
Barbatis C see **Edwards D**
Barbee R see **Lebowitz MD**
Barber DC see **Read NW**
Barberousse JP see **Delva E**
Barcos MP see **Seon BK**
Bard H see **Urfer FN**
Barden TP see **Lavin JP Jr**
Bardham KD, Rigby CC. Not . . . achalasia [letter] Br Med J [Clin Res] 1984 Feb 18;288(6416):569–70
Barends D see **Cann PA**
Bargeron LM Jr see **Nath PH**
Bargman H. Trichomycosis of the scrotal hair [letter] Arch Dermatol 1984 Mar;120(3):299
Bargmann E, Wolfe SM. Long-term diazepam therapy [letter] JAMA 1984 Mar 23–30;251(12):1555–6
Barin F see **Chiron JP**
Barkemeyer CA see **Faulstich ME**
Barker CF see **Plotkin SA**
Barker EM, Winkler M. Permanent-access hepaticojejunostomy. Br J Surg 1984 Mar;71(3):188–91
Barker J see **Oppenheimer SJ**
Barker LA see **Mindel JS**
Barker TH see **Drake-Lee AB**
Barki Y, Bar-Ziv J. Wandering spleen in two children—the role of ultrasonic diagnosis. Br J Radiol 1984 Mar; 57(675):267–70
Barkin M, Dolfin D, Herschorn S, Bharatwal N, Comisarow R. The urologic care of the spinal cord injury patient. J Urol 1983 Feb;129(2):335–9
Barkley HT see **Valdivieso M**
Barlogie B see **Raber MN**
Barlow HB see **Phillips CG**
Barlow JW see **Beck-Peccoz P**
Barlow PB, Nelson EC, Howland J, Meier FA, Brooks AH, Brent PL, Parker HW, Secker-Walker RH. Locating community residents with chronic airway obstruction. A comparison of four strategies. Am Rev Respir Dis 1984 Mar;129(3):361–5
Barnard CN see **Wicomb WN**
Barnard DL see **Norfolk DR**
Barnard J see **Keighley MR**
Barnes B. Ambulation outcomes after hip fracture. Phys Ther 1984 Mar;64(3):317–23
Barnes DM see **Howell A**
Barnes HR see **Acheson ED**
Barnes JM see **Lenhard RE Jr**
Barnes LF see **Morray JP**
Barnes MP, Murray K, Tilley PJ. Neurological deficit more than thirty years after chronic thallium intoxication [letter] Lancet 1984 Mar 10;1(8376):562
Barnes SA see **Stang JM**
Barnes SG, Sattler FR, Ballard JO. Perirectal infections in acute leukemia. Improved survival after incision and debridement. Ann Intern Med 1984 Apr;100(4):515–8
Barness LA. Intestinal flora rediscovered [letter] Pediatrics 1984 Mar;73(3):415
Barnett E see **Saxon A**
Barnett JM see **Brown JC**
Barnett MB see **King DH**
Barnhart GR see **Moses RD**
Barol SR see **Pasternak DP**
Baron DB, Licht JR, Ellestad MH. Status of exercise stress testing after myocardial infarction. Arch Intern Med 1984 Mar;144(3):595–601 (63 ref.)
Baron RB see **Hopewell PC**
Baron RE see **Insogna KL**
Barr CE see **Das G**
Barr M Jr see **Donn SM**
Barr RD see **Neville AJ**
Barranco AD see **Ruiz-Argüelles A**
Barreira PJ see **Lipinski JF Jr**
Barreira PJ see **Zubenko GS**
Barret L, Faure J. Chlorine poisoning [letter] Lancet 1984 Mar 10;1(8376):561–2
Barringer M see **Rothberger H**
Barron KD. Retrograde transport of injured neurons [letter] Neurology (NY) 1984 Mar;34(3):401–3
Barry JM. Prediction of semirigid penile prosthesis diameter from saline erection. J Urol 1984 Feb;131(2):281
Barry JM see **Collins GM**
Barry MJ see **Martinez MJ**
Barsky GJ see **Weiss VC**
Barss V see **Newton ER**
Barstrom A see **Light KE**
Bart KJ see **Orenstein WA**
Bartalini M see **Boraschi D**
Bartkowski RR, McDonnell TE. Alfentanil as an anesthetic induction agent—a comparison with thiopental-lidocaine. Anesth Analg 1984 Mar;63(3):330–4
Bartl R, Frisch B, Burkhardt R, Jäger K, Pappenberger R, Hoffmann-Fezer G. Lymphoproliferations in the bone marrow: identification and evolution, classification and staging. J Clin Pathol 1984 Mar;37(3):233–54
Bartlett K see **Al Mardini H**
Bartlett S see **Ross B**
Bartolucci AA see **Cohen HJ**
Barton CH see **Chan N**
Barton RP see **Welch AR**
Barton SN see **Miller HL**
Bartone FF see **Muffly KE**
Bartoszyk OB see **Haft JI**
Baruffi G, Strobino DM, Dellinger WS Jr. Definitions of high risk in pregnancy and evaluation of their predictive validity. Am J Obstet Gynecol 1984 Mar 15;148(6):781–6
Base W see **Haubenstock A**
Bashiti HM see **Johnson FE**
Bashore TM see **Rolfe SJ**
Bashour TT, Kabbani S, Sandouk A, Cheng TO. Double-chambered right ventricle due to fibromuscular diaphragm. Am Heart J 1984 Apr;107(4):792–4
Basile F see **Prieto I**
Baskett TF, Gray JH, Prewett SJ, Young LM, Allen AC. Antepartum fetal assessment using a fetal biophysical profile score. Am J Obstet Gynecol 1984 Mar 1; 148(5):630–3
Baskett TF see **Graves GR**
Baskin G see **Roberts JA**
Bass A see **Papa MZ**
Bass B see **Ebers GC**
Bass JB Jr, Hawkins EL. Effect of a publicly funded tuberculosis service on the diagnosis of tuberculosis at a teaching hospital. South Med J 1984 Mar;77(3):308–11
Bass JL see **Lock JE**
Bass JW see **Arthur JD**
Bassan MM, Shalev O, Eliakim A. Improved prognosis during long-term treatment with beta-blockers after myocardial infarction: analysis of randomized trials and pooling of results. Heart Lung 1984 Mar;13(2):164–8
Bassetti D. Ciguatera poisoning [letter] South Med J 1984 Mar;77(3):406
Bastian JF, Ruedi JM, MacPherson GA, Golembesky HE, O'Connor RD, Thompson LF. Lymphocyte ecto-5'-nucleotidase activity in infancy: increasing activity in peripheral blood B cells precedes their ability to synthesize IgG in vitro. J Immunol 1984 Apr; 132(4):1767–72
Batalden PB see **Giebink GS**
Batata M see **Klein FA**
Batchelor WF see **Morin SF**
Batra SC, Iosif CS. Female urethra: a target for estrogen action. J Urol 1983 Feb;129(2):418–20
Batsakis JG. Pathology consultation. Nomenclature of developmental tumors. Ann Otol Rhinol Laryngol 1984 Jan–Feb;93(1 Pt 1):98–9
Batsakis JG see **Tortoledo ME**
Batson E. When time really counts. Medical uses of real time computing. Postgrad Med 1984 Mar;75(4):315–8
Battaglini JW see **Murray GF**
Batten CL see **Rapp JP**
Battler A see **Vered Z**
Batzofin JH, Fielding WL, Friedman EA. Effect of vaginal bleeding in early pregnancy on outcome. Obstet Gynecol 1984 Apr;63(4):515–8
Baudhuin MG see **Ackerman DL**
Bauer E see **Shahlita AR**
Bauer EA see **Cooper TW**
Bauer TW see **Qualman SJ**
Baugh JR see **Maccario M**
Baugher WH see **Reinstein L**
Baughman KL see **Gottlieb SO**
Baughman RP, Gerson M, Bosken CH. Right and left ventricular function at rest and with exercise in patients with sarcoidosis. Chest 1984 Mar;85(3):301–6
Baukal AJ see **Ranta T**
Baum C, Kennedy DL, Forbes MB, Jones JK. Drug use in the United States in 1981. JAMA 1984 Mar 9; 251(10):1293–7
Baumal R see **Wadgymar A**
Baumann G, Drobny EC. Enhanced efficacy of U-500 insulin

in the treatment of insulin resistance caused by target tissue insensitivity. Am J Med 1984 Mar;76(3):529–32
Baumann G see **Drobny EC**
Baumgartner G see **Mouli K**
Baun MM, Flones MJ. Cumulative effects of three sequential endotracheal suctioning episodes in the dog model. Heart Lung 1984 Mar;13(2):148–54
Bavin PM see **Keighley MR**
Bawdon RE see **Hemsell DL**
Baxter AD, Kiruluta G. Detrusor tone after epidural morphine [letter] Anesth Analg 1984 Apr;63(4):464
Baxter J see **Gillum RF**
Baxter JN see **Jenkins SA**
Bayle C see **Zittoun R**
Bayley AC see **Downing RG**
Bayley TA see **McComb DJ**
Baylis HI, Sutcliffe T, Fett DR. Levator injury during blepharoplasty. Arch Ophthalmol 1984 Apr;102(4):570–1
Bayliss R, Clarke C, Oakley CM, Somerville W, Whitfield AG, Young SE. The bowel, the genitourinary tract, and infective endocarditis. Br Heart J 1984 Mar;51(3):339–45
Bayliss RI. The deceivers [editorial] Br Med J [Clin Res] 1984 Feb 25;288(6417):583–4
Bayston R, Leung TS, Spitz L. Faecal flora in neonates with oesophageal atresia. Arch Dis Child 1984 Feb;59(2):126–30
Bazin PE see **Haberer JP**
Beahrs JR, Fleming TR, Zincke H. Risk of local urethral recurrence after radical cystectomy for bladder cancer. J Urol 1984 Feb;131(2):264–6
Beal DW see **Nakamura KT**
Beamis JF Jr, Shapshay SM. Nd-YAG laser therapy for tracheobronchial disorders. Postgrad Med 1984 Feb 15; 75(3):173–80
Beardon PH see **Crombie I**
Beardsley GP see **Letvin NL**
Beart RW Jr see **Taylor BM**
Beatty PG, Ochs HD, Harlan JM, Price TH, Rosen H, Taylor RF, Hansen JA, Klebanoff SJ. Absence of monoclonal-antibody-defined protein complex in boy with abnormal leucocyte function. Lancet 1984 Mar 10; 1(8376):535–7
Beaudry P, Fontaine R, Chouinard G. Bromazepam, another high-potency benzodiazepine, for panic attacks [letter] Am J Psychiatry 1984 Mar;141(3):464–5
Beaulieu M see **Rosser WW**
Beauregard JC see **Dillman RO**
Beautyman W. The origin of Pneumocystis carinii [letter] J Infect Dis 1984 Feb;149(2):287–9
Beaver WT. Caffeine revisited [editorial] JAMA 1984 Apr 6;251(13):1732–3
Bechtel W see **Kudo S**
Bechtold H see **Meinertz T**
Beck GJ. High frequency chest wall compression [letter] Am Rev Respir Dis 1984 Mar;129(3):511
Beck TM, Day JC, Smith CE, Eddy HE. Granulocytic sarcoma treated as an acute leukemia. Report of a case. Cancer 1984 Apr 15;53(8):1764–6
Beck-Peccoz P, Romelli PB, Cattaneo MG, Faglia G, White EL, Barlow JW, Stockigt JR. Evaluation of free thyroxine methods in the presence of iodothyronine-binding autoantibodies. J Clin Endocrinol Metab 1984 Apr; 58(4):736–9
Becker AB, Simons KJ, Gillespie CA, Simons FE. The bronchodilator effects and pharmacokinetics of caffeine in asthma. N Engl J Med 1984 Mar 22;310(12):743–6
Becker B see **Shuster JN**
Becker D see **Cruickshanks KJ**
Becker DJ see **Dorman JS**
Becker H see **Brabant G**
Becker L, Goodemote C. Treating pressure sores with or without antacid. Am J Nurs 1984 Mar;84(3):351–2
Becker L see **Green LA**
Beckett AG see **Dandona P**
Beckley SA see **Wajsman Z**
Beckman D see **Carmichael D**
Bedard MP see **Slovis TL**
Bedard PM see **Atkins PC**
Bédard YC see **Kandel RA**
Bedell JE, Keller FS, Rösch J. Iatrogenic intrahepatic arterial-portal fistula. Radiology 1984 Apr;151(1):79–80
Bedford RF see **Perkins NA**
Bedingfield B see **Kovatch AL**
Bedock B see **Haberer JP**
Beeder C see **Charuzi Y**
Beekhuis H see **Nieweg OE**
Beeler BA see **Adams HG**
Beeler MF see **Sappenfield RW**
Beeley L. Allergy to penicillin [editorial] Br Med J [Clin Res] 1984 Feb 18;288(6416):511–2
Been H see **Schmidt JF**
Been M, de Bono DP, Miller HC, Hillis WS. Effect of afterload reduction in patients with ventricular and physiological pacing. Br Heart J 1984 Mar;51(3):292–7
Beerman LB see **Fischer DR**
Begeer JH see **Koppejan EH**
Begeot M, Dubois MP, Dubois PM. Evolution of lactotropes in normal and anencephalic human fetuses. J Clin Endocrinol Metab 1984 Apr;58(4):726–30
Behar D, Rapoport JL, Berg CJ, Denckla MB, Mann L, Cox C, Fedio P, Zahn T, Wolfman MG. Computerized tomography and neuropsychological test measures in adolescents with obsessive-compulsive disorder. Am J Psychiatry 1984 Mar;141(3):363–9
Beigel A, Berren MR, Harding TW. The paradoxical impact of a commitment statute on prediction of dangerousness. Am J Psychiatry 1984 Mar;141(3):373–7
Beighton P see **Jones CJ**
Beiter DJ see **Schachtel BP**
Beitz DC see **Hove K**
Bekada H, Charikhi M, Haicheur R, Yanes Y, Mentouri B. Bleeding peptic ulcer. 10 years' experience. Am J Surg 1984 Mar;147(3):375–7
Bekassy Z see **Grundsell H**
Belal A Jr, Sanna M, Gamelotti R. Pathology as it relates to ear surgery. V. Ossiculoplasty. J Laryngol Otol 1984 Mar;98(3):229–40
Bélanger R see **de Mayldor X**
Belani A, Dunning R, Dutta D, Jiji V, Rosen S, Levin ML, Berg R, Glasser D, Sigelman S, Baker S. AIDS in a hospital worker [letter] Lancet 1984 Mar 24;1(8378):676
Belber AD see **Spann JF**
Belew PW see **Crutcher N**
Belkien L see **Schürmeyer T**
Bell DA see **Yoshimura S**
Bell EF see **Nakamura KT**
Bell GI, Sanchez-Pescador R. Sequence of a cDNA encoding Syrian hamster preproinsulin. Diabetes 1984 Mar; 33(3):297–300
Beller SA, Overall JE. The Brief Psychiatric Rating Scale (BPRS) in geropsychiatric research: II. Representative profile patterns. J Gerontol 1984 Mar;39(2):194–200
Beller SA see **Overall JE**
Belli DC, Auckenthaler R, Paunier L, Ferrier PE. Throat cultures for group A beta-hemolytic Streptococcus. Importance of anaerobic incubation. Am J Dis Child 1984 Mar;138(3):274–6
Bellman M see **Hall S**
Bellnier DA see **Lin CW**
Bellusci R see **Bolondi L**
Belman AB. Early surgery for hypospadias. Hosp Pract [Off] 1984 Mar;19(3):192–8
Beltaos E see **Friedenberg WR**
Belval TK, Hellums JD. Rapid reactions of platelets studied by a quenched-flow approach: aggregation kinetics [letter] J Lab Clin Med 1984 Mar;103(3):485–7
Belville WD see **Bridges CH**
Bemis CE see **Daniels S**
Ben-Ishay D see **Michaeli J**
Ben Redjeb S, Slim A, Horchani A, Zmerli S, Boujnah A, Lorian V. Single-dose amoxicillin therapy with follow-up urine culture [letter] Am J Med 1984 Mar;76(3):A79, A87
Benacerraf B see **Rock KL**
Benatar SR see **Rose AG**
Benchimol A see **Szkopiec RL**
Bencowitz HZ see **Schwartz JS**
Bender MA see **Heath CW Jr**
Benderly A see **Etzioni A**
Bendiner E. Noguchi: many triumphs and a brilliant failure. Hosp Pract [Off] 1984 Feb;19(2):222–3, 227, 231 passim
Benditt DG see **Dunnigan A**
Bendz H, Feinberg M. Aspirin increases serum lithium ion levels [letter] Arch Gen Psychiatry 1984 Mar;41(3):310–1
Benedet JL, Sanders BH. Carcinoma in situ of the vagina. Am J Obstet Gynecol 1984 Mar 1;148(5):695–700
Benedetto DA, Clinch TE, Laibson PR. In vivo observation of tear dynamics using fluorophotometry. Arch Ophthalmol 1984 Mar;102(3):410–2
Benetos A see **Simon AC**
Bengmark S see **Arnbjörnsson E**
Bengtsson C. Impairment of physical performance after treatment with beta blockers and alpha blockers. Br Med J [Clin Res] 1984 Mar 3;288(6418):671–2
Beningfield SA see **Cunningham KT**
Benjamin IS see **McPherson GA**
Benjamin SB, Kerr R, Cohen D, Motaparthy V, Castell DO. Complications of the Angelchik antireflux prosthesis. Ann Intern Med 1984 Apr;100(4):570–5
Benjamin SB see **Knuff TE**
Bennet NE see **Ziegler JL**
Bennett AP see **Le Gallez P**
Bennett JE. Assessing response to therapy for mucosal candidiasis [letter] J Infect Dis 1984 Feb;149(2):284–5
Bennett JK, Wheatley JK, Walton KN. 10-year experience with adenocarcinoma of the bladder. J Urol 1984 Feb; 131(2):262–3
Bennett MB see **Bennett MI**
Bennett MI, Bennett MB. The uses of hopelessness. Am J Psychiatry 1984 Apr;141(4):559–62
Bennett RG see **Abide JM**
Bennett RG see **Teresi JA**
Bennett SR see **Graham BS**
Bennetts GA see **Katz J**
Benoit AG, Krepart GV, Lotocki RJ. Results of prior cytologic screening in patients with a diagnosis of Stage I carcinoma of the cervix. Am J Obstet Gynecol 1984 Mar 1;148(5):690–4
Benowitz NL see **Simon RP**
Benson A see **Hassel D**
Benson DW Jr see **Dunnigan A**
Benson L see **Dajee H**
Benson P see **Starfield B**
Benson RC Jr, Swanson SK, Farrow GM. Relationship of leukoplakia to urothelial malignancy. J Urol 1984 Mar; 131(3):507–11
Bent J see **Reardon EP**
Benyunes MC, Snyderman R. Characterization of an oligopeptide chemoattractant receptor on human blood monocytes using a new radioligand. Blood 1984 Mar; 63(3):588–92
Benzie RJ see **Im SS**
Benzie RJ see **Librach CL**
Benzie RJ see **Perry TB**
Beppu S see **Nagata S**
Berardelli A see **Accornero N**
Berchtold P see **Radziuk J**
Berodo A see **Chopra IJ**
Berek JS, Hacker NF, Lagasse LD. Vaginal reconstruction performed simultaneously with pelvic exenteration. Obstet Gynecol 1984 Mar;63(3):318–23
Berendes HW see **Kessel SS**
Berenson GS see **Cresanta JL**
Berenstein A see **Kupersmith MJ**
Beretta-Piccoli C see **Bianchetti MG**
Berg BO see **Sander J**
Berg CJ see **Behar D**
Berg R see **Belani A**
Berg S see **Muller F**
Berg SW see **Harrison WO**
Bergamo ML, Sudol TE. Cimetidine drug interactions [letter] J Fam Pract 1984 Feb;18(2):197–8
Berger GS see **Edelman DA**
Berger HJ see **Breisblatt WM**
Berger M, Doerr P, von Zerssen D. Physostigmine's influence on DST results [letter] Am J Psychiatry 1984 Mar; 141(3):469–70
Berger M see **Starke AA**
Berger NG see **Repke JT**
Berger RB see **Breisblatt WM**
Berger RM, Maizels M, Moran GC, Conway JJ, Firlit CF. Bladder capacity (ounces) equals age (years) plus 2 predicts normal bladder capacity and aids in diagnosis of abnormal voiding patterns. J Urol 1983 Feb;129(2):347–9
Bergman AG see **Jones PG**
Bergmann KJ, Limongi JC, Lowe YH, Mendoza MR, Yahr MD. Potentiation of the 'dopa' effect in parkinsonism by a direct GABA receptor agonist [letter] Lancet 1984 Mar 10;1(8376):559
Bergner L see **Eisenberg MS**
Bergouignan FX, Vital C. Occurrence of Renaut's bodies in a peripheral nerve. Arch Pathol Lab Med 1984 Apr; 108(4):330–3
Bergsjø P see **Nilsen ST**
Bergstrand R see **Aberg A**
Bergstrom N, Hansen BC, Grant M, Hanson R, Kubo W, Padilla G, Wong HL. Collaborative nursing research: anatomy of a successful consortium. Nurs Res 1984 Jan-Feb;33(1):20–5
Berk MA see **Rosen SG**
Berkeley ME, Dickson JH, Cain TE, Donovan MM. Surgical therapy for congenital dislocation of the hip in patients who are twelve to thirty-six months old. J Bone Joint Surg [Am] 1984 Mar;66(3):412–20
Berkman C see **Liang MH**
Berkman WA, Price RB, Wheatley JK, Fajman WA, Sones PJ, Casarella WJ. Varicoceles: a coaxial coil occlusion system. Radiology 1984 Apr;151(1):73–7
Berkovic SF, Bladin PF, Vajda FJ. Temporal lobe epilepsy in hyposexual men [letter] Lancet 1984 Mar 17; 1(8377):622–3
Berkowitz AS, Heindel JJ. Testicular recrudescence in the golden hamster (Mesocricetus auratus): a possible model of sexual maturation. Endocrinology 1984 Mar; 114(3):855–60
Berkowitz RL see **Romero R**
Berlin AJ see **Kaye AH**
Berlin RM, Litovitz GL, Diaz MA, Ahmed SW. Sleep disorders on a psychiatric consultation service. Am J Psychiatry 1984 Apr;141(4):582–4
Berliner SD. Biomaterials and herniology [letter] JAMA 1984 Mar 16;251(11):1431–2
Berman DS see **Geft IL**
Berman J, Patel S. Cimetidine—unresolved issues [letter] Anesthesiology 1984 Apr;60(4):391–2
Berman JM see **True RJ**
Berman S see **Tramont EC**
Berman W see **Blatt SJ**
Berman W Jr see **Yabek SM**
Bernander S see **Jansson R**
Bernard BS see **Paradise JL**
Bernard JF see **Solal-Celigny P**
Bernatz PE see **Trastek VF**
Berndt MC see **Booth WJ**
Bernhard VM see **Friedman J**
Bernhard VM see **Strom JA**
Bernheim J see **Mekori YA**
Berns JS, Lederman MM, Greene BM. Nonsurgical cure of pulmonary mucormycosis. Am J Med Sci 1984 Jan-Feb; 287(1):42–4
Berns KI see **Rand KH**
Bernstein AH. Failure to diagnose is an increasing malpractice risk. Hospitals 1984 Mar 1;58(5):102
Bernstein AH. Legal actions address patients' right to privacy. Hospitals 1984 Apr 1;58(7):80
Bernstein IL see **Liss GM**
Bernstein KJ, Verosky M, Triner L. Halothane inhibition of canine myocardial adenylate cyclase—modulation by

endogenous factors. Anesth Analg 1984 Mar;63(3):285–9
Bernstein L, Nelson RH. Surgical anatomy of the extraparotid distribution of the facial nerve. Arch Otolaryngol 1984 Mar;110(3):177–83
Bernstein RM. Antinuclear antibodies in primary biliary cirrhosis [letter] Lancet 1984 Mar 3;1(8375):508
Berquist WE, Rachelefsky GS, Rowshan N, Siegel S, Katz R, Welch M. Quantitative gastroesophageal reflux and pulmonary function in asthmatic children and normal adults receiving placebo, theophylline, and metaproterenol sulfate therapy. J Allergy Clin Immunol 1984 Feb;73(2):253–8
Berrebi A see Canaani E
Berren MR see Beigel A
Berry DP Jr, Van Buskirk EM, Shields MB. Betaxolol and timolol. A comparison of efficacy and side effects. Arch Ophthalmol 1984 Jan;102(1):42–5
Berry J see Thornton J
Berry JM see Neoptolemos JP
Berryman CR, Phillips GM. Interposed abdominal compression–CPR in human subjects. Ann Emerg Med 1984 Apr;13(4):226–9
Berson EL see Bunker CH
Bertan V see Ozgen T
Berthon–Jones M see Bye PT
Bertolatus JA, Foster SJ, Hunsicker LG. Stainable glomerular basement membrane polyanions and renal hemodynamics during hexadimethrine–induced proteinuria. J Lab Clin Med 1984 Apr;103(4):632–42
Bertoni G see Köppel P
Bertrand M see Shime J
Bessho F see Tsuchida Y
Best C see Katoh AK
Betail G see Palcoux JB
Bethell HJ. Activity after myocardial infarction [letter] Br Med J [Clin Res] 1984 Mar 3;288(6418):720
Beton DC see Ramsdale DR
Bettelheim P see Haubenstock A
Bettmann MA see Andriole GL
Beute GH see Pearlberg J
Beutler LE see Schlamowitz KE
Bevan JR, Dowsett M, Jeffcoate SL. Endocrine effects of danazol in the treatment of endometriosis. Br J Obstet Gynaecol 1984 Feb;91(2):160–6
Bevan MJ see Lefrancois L
Beverley PC see Linch DC
Bewtra AK see Hopp RJ
Bexton RS see Debbas NM
Bezares RF see Fuchs CA
Bhagavan BS see Hernandez E
Bharatwal N see Barkin M
Bhasin S, Pekary AE, Brunskill B, Hershman JM, Swerdloff RS. Hormonal control of prostatic thyrotropin–releasing hormone (TRH) testosterone modulates prostatic TRH concentrations. Endocrinology 1984 Mar;114(3):946–50
Bhat AM, Meny RG, Ormond RS. Sonography in cranial arteriovenous malformation presenting with cardiac failure. Clin Pediatr (Phila) 1984 Apr;23(4):248
Bianchetti MG, Weidmann P, Beretta–Piccoli C, Rupp U, Boehringer K, Link L, Ferrier C. Disturbed noradrenergic blood pressure control in normotensive members of hypertensive families. Br Heart J 1984 Mar;51(3):306–11
Bianco AE see Donnelly JJ
Bianco NE see Machado IV
Bianco RW see Ward HB
Biano SA see Kundsin RB
Bias WB see Markman M
Biasco G see Iliceto S
Bick PA. The syndrome of intermetamorphosis. Am J Psychiatry 1984 Apr;141(4):588–9
Bick RJ see Ament AE
Biederman J, Jellinek MS. Current concepts. Psychopharmacology in children. N Engl J Med 1984 Apr 12;310(15):968–72 (61 ref.)
Biehn J. Transfer of medical records. Can Med Assoc J 1984 Mar 1;130(5): 563
Bienenstock J see Bland CE
Bierman CW see Furukawa CT
Bigelow RH see Grotta JC
Biggar RJ, Melbye M, Ebbesen P, Mann DL, Goedert JJ, Weinstock R, Strong DM, Blattner WA. Low T–lymphocyte ratios in homosexual men. Epidemiologic evidence for a transmissible agent. JAMA 1984 Mar 16; 251(11):1441–6
Biggs DF see Edelman J
Biggs PJ, Powers JM. Neuroblastic medulloblastoma with abundant cytoplasmic actin filaments. Arch Pathol Lab Med 1984 Apr;108(4):326–9
Bigner DD see Saris SC
Bigner SH see Saris SC
Bigwood GF see Upper D
Billadello JJ see Hashimoto H
Billett HH, Jenkins CS, Maimon JJ, Spaet TH, Puszkin EG. Platelet cytoskeleton: immunofluorescence studies on ADP and collagen–activated platelets. J Lab Clin Med 1984 Apr; 103(4):534–48
Billman GE see Schwartz PJ
Billstein S see Bushnell DE
Bilsker MS see Kayden DS
Bini RM see Nath PH
Binnie CD see Aarts JH
Binnie GA. Mumps today [letter] Lancet 1984 Mar 10; 1(8376):566
Bird HA see Le Gallez P
Bird TM, Strunin L. Hypotensive anesthesia for a patient with Friedreich's ataxia and cardiomyopathy. Anesthesiology 1984 Apr;60(4):377–80
Birkhimer LJ, Jacobson PA, Olson J, Goyette DM. Ocular scopolamine–induced psychosis. J Fam Pract 1984 Mar; 18(3):464, 466, 469
Birnbaum MD, Rose LI. Late onset adrenocortical hydroxylase deficiencies associated with menstrual dysfunction. Obstet Gynecol 1984 Apr;63(4):445–51
Birnholz JC. Gestational age [editorial] AJR 1984 Apr; 142(4):849–50
Bisaria KK. Anomalies of the posterior communicating artery and their potential clinical significance. J Neurosurg 1984 Mar;60(3):572–6
Bishop AJ see Schuh S
Bishop CW, Ritchey SJ. Evaluating upper arm anthropometric measurements. J Am Diet Assoc 1984 Mar; 84(3):330–5
Bishop MJ. Hemodynamic and gas exchange effects of pancuronium bromide in sedated patients with respiratory failure. Anesthesiology 1984 Apr;60(4):369–71
Bishop MJ, Weymuller EAJr, Fink BR. Laryngeal effects of prolonged intubation. Anesth Analg 1984 Mar; 63(3):335–42 (52 ref.)
Bishop SP see Ward RM
Bisiach E, Cornacchia L, Sterzi R, Vallar G. Disorders of perceived auditory lateralization after lesions of the right hemisphere. Brain 1984 Mar;107 (Pt 1):37–52
Bismuth H, Houssin D. Reduced–sized orthotopic liver graft in hepatic transplantation in children. Surgery 1984 Mar; 95(3):367–70
Bitterman PB see Schoenberger CI
Bivas NK see Come PC
Bixel CA see Myer CM 3d
Bixler EO see Tan TL
Björkstén F, Haahtela T, Backman A, Suoniemi I. Assay of the biologic activity of allergen skin test preparations. J Allergy Clin Immunol 1984 Mar;73(3):324–31
Bjornsson TD see Ellinwood EH Jr
Black AM see El–Hassan KM
Black DP, Fyfe IM. The safety of obstetric services in small communities in northern Ontario. Can Med Assoc J 1984 Mar 1;130(5):571–6
Black RJ, Baldwin DL, Johns AN. Tracheostomy 'decannulation panic' in children: fact or fiction? J Laryngol Otol 1984 Mar;98(3):297–304
Blackard WG see Nestler JE
Blackburn H see Gillum RF
Blackburn H see Jeffery RW
Blackburn JA. The influence of personality, curriculum, and memory correlates on formal reasoning in young adults and elderly persons. J Gerontol 1984 Mar;39(2):207–9
Blacklock HA see de Witte T
Blacklock HA see Prentice HG
Bladin PF see Berkovic SF
Blair TC see Gonzalez–Lavin L
Blair WF, Shurr DG, Buckwalter JA. Metacarpophalangeal joint implant arthroplasty with a Silastic spacer. J Bone Joint Surg [Am] 1984 Mar;66(3):365–70
Blake DR see Alexander GJ
Blake GD, Knuppel RA, Ingardia CJ, Lake M, Aumann G, Hanson M. Evaluation of nonstress fetal heart rate testing in multiple gestations. Obstet Gynecol 1984 Apr; 63(4):528–32
Blanca I see Machado IV
Bland CE, Rosenthal KL, Pluznik DH, Dennert G, Hengartner H, Bienenstock J, Metcalfe DD. Glycosaminoglycan profiles in cloned granulated lymphocytes with natural killer function and in cultured mast cells: their potential use as biochemical markers. J Immunol 1984 Apr; 132(4):1937–42
Bland CE see Metcalfe DD
Bland RD see Cobo JC
Blandy JP see Oliver RT
Blanloeil Y see Nicolas F
Blatt SJ, Berman W, Bloom–Feshbach S, Sugarman A, Wilber C, Kleber HD. Psychological assessment of psychopathology in opiate addicts. J Nerv Ment Dis 1984 Mar;172(3):156–65
Blattner W see Broder S
Blattner WA see Biggar RJ
Blau JN. Towards a definition of migraine headache. Lancet 1984 Feb 25;1(8374):444–5
Blázquez MG see Roda JM
Bledin AG, Kim EE, Chuang VP, Wallace S, Haynie TP. Changes of arterial blood flow patterns during infusion chemotherapy, as monitored by intra–arterially injected technetium 99m macroaggregated albumin. Br J Radiol 1984 Mar;57(675):197–203
Bleicher JN, Garred J. Bilobed latissimus dorsi flap for a decubitus ulcer. Plast Reconstr Surg 1984 Mar;73(3):459–61
Blendis LM see Reznick RK
Blenkharn JI, McPherson GA, Blumgart LH. Septic complications of percutaneous transhepatic biliary drainage. Evaluation of a new closed drainage system. Am J Surg 1984 Mar;147(3):318–21
Bliss C see Zuckerman G
Bliwise DL. Sleep–related respiratory disturbances [letter] J Gerontol 1984 Mar;39(2):255
Bloch EF, Hall MG Jr, Denson MJ, Slay–Solomon V. General immune reactivity in keloid patients. Plast Reconstr Surg 1984 Mar;73(3):448–51
Block NL see Pollack A
Block PC, Cowley MJ, Kaltenbach M, Kent KM, Simpson J. Percutaneous angioplasty of stenoses of bypass grafts or of bypass graft anastomotic sites. Am J Cardiol 1984 Mar 1;53(6):666–8
Bloom RA see Libson E
Bloom RL see Goffman TE
Bloom SR see Collier NA
Bloom SR see Farrington K
Bloom SR see Wood JR
Bloom–Feshbach S see Blatt SJ
Bloomgarden ZT see Rabin D
Bloor CM see Ward RM
Blount RL see Dahlquist LM
Bluestein HG see Cohen AH
Bluestein HG see Redelman D
Bluestone CD see Paradise JL
Bluestone CD see Rogers KD
Blum M, Reede DL, Seltzer TF, Burroughs VJ, Greene LW, Roses DF. Computerized axial tomography in the diagnosis and management of thyroid and parathyroid disorders. Am J Med Sci 1984 Jan–Feb;287(1):34–9
Blumenfeld W see Abrams DI
Blumenkranz MS, Claflin A, Hajek AS. Selection of therapeutic agents for intraocular proliferative disease. Cell culture evaluation. Arch Ophthalmol 1984 Apr; 102(4):598–604
Blumenschein GR see Chawla SP
Blumenstock FA see Rourke FJ
Blumgart LH see Armitage NC
Blumgart LH see Blenkharn JI
Blumgart LH see Collier NA
Blumgart LH see Lewi H
Blumgart LH see McPherson GA
Blumgart LH see Thompson JN
Bluth EI, Spanjers MA, Goldsmith JP, Sullivan MA. Ultrasonography in the prenatal diagnosis of gastroschisis. South Med J 1984 Feb;77(2):260–1
Boarini DJ, Kassell NF, Coester HC. Comparison of sodium thiopental and methohexital for high–dose barbiturate anesthesia. J Neurosurg 1984 Mar;60(3):602–8
Boas R see Lustgarten J
Bock MA see Ranhotra GS
Bockus D see Hammar SP
Bodenheimer MM see Weintraub WS
Bodey GP see Lawson RD
Bodey GP see Valdivieso M
Bodmer BA see Hindson DA
Bodurian EN, Santamore WP, Bove AA. Effects of coronary artery disease on the aging heart: observations from cardiac catheterization. J Gerontol 1984 Mar;39(2):170–7
Boehm FH see Bondurant S
Boehringer K see Bianchetti MG
Boelaert J, Schurgers M, Daneels R, Lijnen P, Amery A. Sulfinpyrazone: risk for renal insufficiency [letter] Arch Intern Med 1984 Mar;144(3):648–9
Boethius G see Wiholm BE
Bogedain W. Migration of schrapnel from lung to bronchus. JAMA 1984 Apr 13;251(14):1862–3
Boggan JE see Powers SK
El–Boghdadly SA. Transabdominal oesophageal resection for bleeding oesophageal varices [letter] Br J Surg 1984 Mar; 71(3):246
Bohachick P, Rongaus AM. Hypertrophic cardiomyopathy. Am J Nurs 1984 Mar;84(3):320–6 (25 ref.)
Boirivant M see Pallone F
Boitnott J see Diehl AM
Bokor JT see Lincoln J
Bolan JC see Brady DB
Bolander M see McLaughlin RE
Bolen JW see Tamimi HK
Bolivar R see Pitlik SD
Bollgren I, Engström CF, Hammarlind M, Källenius G, Ringertz H, Svenson SB. Low urinary counts of P–fimbriated Escherichia coli in presumed acute pyelonephritis. Arch Dis Child 1984 Feb;59(2):102–6
Bolli GB, Gerich JE. The 'dawn phenomenon'—a common occurrence in both non–insulin–dependent and insulin–dependent diabetes mellitus. N Engl J Med 1984 Mar 22;310(12):746–50
Bollman S see Law WM Jr
Bolmsjö M see Hugander A
Bolondi L, Mazziotti A, Arienti V, Casanova P, Gasbarrini G, Cavallari A, Bellusci R, Gozzetti G, Possati L, Labò G. Ultrasonographic study of portal venous system in portal hypertension and after portosystemic shunt operations. Surgery 1984 Mar;95(3):261–9
Bolson EL see Scoblionko DP
Bommer WJ see Lee G
Bonati M, Tognoni G. Has clinical pharmacology lost its way? Lancet 1984 Mar 10;1(8376):556–8
Bond MG see Adams MR
Bond SB see Silverman DJ
Bondeson L, Ljungberg O. Occult papillary thyroid carcinoma in the young and the aged. Cancer 1984 Apr 15;53(8):1790–2
BonDurant RH see Kitts DD
Bondurant S, Boehm FH, Fleischer AC, Machin JE. Antepartum diagnosis of fetal intracranial hemorrhage by ultrasound. Obstet Gynecol 1984 Mar;63(3 Suppl):25S–27S
Bondy PK see Ryan JL

Bonilla E see **Fischbeck KH**
Bonjour JP see **McCredie DA**
Bonkowsky HL see **Shedlofsky SI**
Bonnell HJ see **Eisele JW**
Bonner RF see **Fratantoni JC**
Bonow RO see **Ciró E**
Bonsack M see **Mulholland MW**
Booij LH see **de Lange JJ**
Bookman R. The frequency and severity of cat allergy vs. dog allergy in atopic children [letter] J Allergy Clin Immunol 1984 Mar;73(3):411
Booth RE Jr see **Unger AS**
Booth WJ, Berndt MC, Castaldi PA. An altered platelet granule glycoprotein in patients with essential thrombocythemia. J Clin Invest 1984 Feb;73(2):291–7
Boraschi D, Censini S, Bartalini M, Scapigliati G, Barbarulli G, Vicenzi E, Donati MB, Tagliabue A. Interferon inhibits prostaglandin biosynthesis in macrophages: effects on arachidonic acid metabolism. J Immunol 1984 Apr; 132(4):1987–92
Borel J see **Poulsen HK**
Borer JS see **Goldberg HL**
Borges JL see **Evans WS**
Borgna-Pignatti C, Cammareri V, De Stefano P, Magrini U. The sicca syndrome in thalassaemia major. Br Med J [Clin Res] 1984 Mar 3;288(6418):668–9
Borgna-Pignatti C, De Stefano P, Broglia AM. Visual loss in patient on high-dose subcutaneous desferrioxamine [letter] Lancet 1984 Mar 24;1(8378):681
Borgwardt B see **Lund G**
Borkon AM see **Gottlieb SO**
Bormann R see **Schmitt G**
Bornstein RA see **Hays P**
Borok Z, Weitz J, Owen J, Auerbach M, Nossel HL. Fibrinogen proteolysis and platelet alpha-granule release in preeclampsia/eclampsia. Blood 1984 Mar;63(3):525–31
Borow KM see **Colan SD**
Borowitz MJ see **Wolfe JA**
Borten M see **Fielding WL**
Bortin MM see **Speck B**
Bortolotti U see **Milano A**
Borus JF see **Glick ID**
Bosch DA see **Koppejan EH**
Bosch X see **Grondin CM**
Bosken CH see **Baughman RP**
Boskma RJ see **Delhaas EM**
Bosma GC see **Dorshkind K**
Bosma MJ see **Dorshkind K**
Bossenmaier IC see **Pierach CA**
Bosshard S see **Sarov I**
Bostad L see **Gårud O**
Bostrom B, Smith K, Ramsay NK. Low-dose chloramphenicol stimulates granulocyte/monocyte colony-forming units [letter] N Engl J Med 1984 Mar 15; 310(11):723–4
Botman MJ see **Mazel JA**
Botros SB see **Moore RA**
Böttcher W see **Robert A**
Bottles K, Sagebiel RW, McNutt NS, Jensen B, Devesey K. Malignant eccrine poroma. Case report and review of the literature. Cancer 1984 Apr 1;53(7):1579–85 (17 ref.)
Bottles K, Lacey CG, Goldberg J, Lanner-Cusin K, Hom J, Miller TR. Merkel cell carcinoma of the vulva. Obstet Gynecol 1984 Mar;63(3 Suppl):61S–65S
Bottomley SS see **Reitz CL**
Bottsford JE Jr see **Gonzalez GD**
Boucher A see **Drago JR**
Boucher CA see **Kaul S**
Boucher R see **Buczko GB**
Boué A see **Muller F**
Boué J see **Muller F**
Bouhnik J see **Campbell DJ**
Boujnah A see **Ben Redjeb S**
Boulos PB, Stryker SJ, Nicholls RJ. The long-term results of polyvinyl alcohol (Ivalon) sponge for rectal prolapse in young patients. Br J Surg 1984 Mar;71(3):213–4
Bouma BN see **Derkx FH**
Boura AL see **Mak KK**
Bourdarias JP see **Jardin F**
Bourdette DN, Rosenberg NL. Infiltrative orbitopathy, optic disk edema, and POEMS. Neurology (NY) 1984 Apr; 34(4):532–3
Bourdon S see **Pearlmutter DR**
Bourne RB, Oh I, Harris WH. Femoral cement pressurization during total hip arthroplasty. The role of different femoral stems with reference to stem size and shape. Clin Orthop 1984 Mar;(183):12–6
Bousquet J, Ménardo JL, Aznar R, Robinet-Lévy M, Michel FB. Clinical and immunologic survey in beekeepers in relation to their sensitization. J Allergy Clin Immunol 1984 Mar;73(3):332–40
Bouthier JD see **Simon AC**
Boutros G see **Caldwell DR**
Bova JG, Hopens TA, Goldstein HM. Diverticulitis of the right colon. Dig Dis Sci 1984 Feb;29(2):150–6
Bova JG, Robinson JR, McFee AS. Radiologic evaluation before gastric bypass for morbid obesity. Am J Surg 1984 Mar;147(3):372–4
Bove AA see **Bodurian EN**
Bove AA see **Osbakken MD**
Bow EJ, Schroeder ML, Louie TJ. Pulmonary complications in patients receiving granulocyte transfusions and amphotericin B. Can Med Assoc J 1984 Mar 1;130(5):593–7
Bowen A see **Kawanami T**
Bowen D see **Straus SE**
Bowen LE see **Overcast TD**
Bowen TE see **Martinez MJ**
Bowes G see **McNicholas WT**
Bowles MJ see **Khurmi NS**
Bowsher DJ see **Frederiksen MC**
Bowyer KW see **Anderson PA**
Boyce JR. Meralgia paresthetica and tight trousers [letter] JAMA 1984 Mar 23–30;251(12):1553
Boyd CM see **Seabold JE**
Boyd DP. Doctor Lahey and his clinic [editorial] Postgrad Med 1984 Feb 15;75(3):14–6, 18
Boyd MS see **Dahlquist LM**
Boyland E. Drugs that can cause cancer [letter] Lancet 1984 Mar 3;1(8375):508
Boys JE see **Sleigh JW**
Bransch JW see **Heiss FW**
Brabant G, Peter H, Becker H, Schwarzrock R, Wonigeit K, Hesch RD. Cyclosporin in infiltrative eye disease [letter] Lancet 1984 Mar 3;1(8375):515–6
Bracey AW see **Hughes RS**
Brachman MB, Tanasescu DE, Ramanna L, Waxman AD. Acute gangrenous cholecystitis: radionuclide diagnosis. Radiology 1984 Apr;151(1):209–11
Brachmann J see **Rizos I**
Bradley ME see **Kobrine AI**
Bradley R see **Casey PH**
Bradley WG Jr. Practical economic considerations of clinical nuclear magnetic resonance [editorial] JAMA 1984 Mar 9;251(10):1302–3
Bradshaw EG see **Smart G**
Bradsher RW. Development of specific immunity in patients with pulmonary or extrapulmonary blastomycosis. Am Rev Respir Dis 1984 Mar;129(3):430–4
Brady DB, Bolan JC. Neurofibromatosis and spontaneous hemothorax in pregnancy: two case reports. Obstet Gynecol 1984 Mar;63(3 Suppl):35S–38S
Brady JP. Social skills training for psychiatric patients. I: Concepts, methods, and clinical results. Am J Psychiatry 1984 Mar;141(3):333–40 (65 ref.)
Brady JP. Social skills training for psychiatric patients, II: Clinical outcome studies. Am J Psychiatry 1984 Apr; 141(4):491–8 (52 ref.)
Brain H see **Kelton JG**
Braine HG see **Markman M**
Brammell HL see **Duffey DJ**
Brammer GL see **Raleigh MJ**
Bramwell VH see **Howell A**
Brancatisano T see **Dodd DS**
Brancato RF see **Lee BY**
Brand C, Davidson A, Littlejohn G, Ryan P. Hydralazine-induced lupus: no association with HLA-DR4 [letter] Lancet 1984 Feb 25;1(8374):462
Brand KG. Polyurethane-coated silicone implants and the question of capsular contracture [letter] Plast Reconstr Surg 1984 Mar;73(3):498
Brandes JM see **Abramovici H**
Brandford HG see **Morray JP**
Brandicourt O see **Monjour L**
Brandom BW, Woelfel SK, Cook DR, Fehr BL, Rudd GD. Clinical pharmacology of atracurium in infants. Anesth Analg 1984 Mar;63(3):309–12
Brandon AN, Hill DR. Selected list of nursing books and journals. Nurs Outlook 1984 Mar-Apr;32(2):92–101
Brandrup F see **Jacobsen FK**
Brandstetter RD see **Montiel A**
Brandt EN Jr. The concentric effects of the acquired immune deficiency syndrome [editorial] Public Health Rep 1984 Jan-Feb;99(1):1–2
Brandt MM see **Abernathy M**
Brandt NJ, Christensen E. Omega-aminoaciduria induced by gamma-vinyl GABA [letter] Lancet 1984 Feb 25; 1(8374):450–1
Branegård B see **Heath A**
Brannan DP, DuBois RE, Ramirez MJ, Ravry MJ, Harrison EO. Cefoxitin therapy for Mycobacterium fortuitum bacteremia with associated granulomatous hepatitis. South Med J 1984 Mar;77(3):381–4
Brannin DE see **Cella RJ**
Brant-Zawadzki MM see **Holmes MD**
Brantley PJ see **Faulstich ME**
Brasch RC see **Lallemand DP**
Brashear HR see **Coslett HB**
Brashler JR see **Rankin JA**
Brask B, Laeke RH, Soderberg GL. Electromyographic analysis of selected muscles during the lateral step-up exercise. Phys Ther 1984 Mar;64(3):324–9
Braude BM see **Sher AM**
Braun JT, Franciosi RA, Mastri AR, Drake RM, O'Neil BL. Isotretinoin dysmorphic syndrome [letter] Lancet 1984 Mar 3;1(8375):506–7
Braun L see **Guillet GY**
Braun NM see **Younger DS**
Braun SR, Dixon RM, Keim NL, Luby M, Anderegg A, Shrago ES. Predictive clinical value of nutritional assessment factors in COPD. Chest 1984 Mar;85(3):353–7
Braun SR, Giovannoni R, O'Connor M. Improving the cough in patients with spinal cord injury. Am J Phys Med 1984 Feb;63(1):1–10
Braun TW, Sotereanos GC. Autogenous regional bone grafting as an adjunct in orthognathic surgery. J Oral Maxillofac Surg 1984 Jan;42(1):43–8
Braun WE see **Flechner SM**
Braun-Falco O see **König G**
Braunstein EM see **Weissman BN**
Braunstein GD see **Meldrum DR**
Braunwald E see **McKay RG**
Braunwald E see **Wolf RA**
Bray BE see **Anderson JL**
Bray CL see **Ramsdale DR**
Bray JF. The 'inverted V' sign of pneumoperitoneum. Radiology 1984 Apr;151(1):45–6
Bray ST see **Dee PM**
Braziel RM see **Cossman J**
Brazzell RK, Aogaichi K, Heger JJ Jr, Somberg JC, Carliner NH, Morganroth J. Cibenzoline plasma concentration and antiarrhythmic effect. Clin Pharmacol Ther 1984 Mar; 35(3):307–16
Bresu JL see **Israel L**
Breen KJ see **Desmond PV**
Breier A, Ginsberg EM, Charney DS. Seminal emission induced by tricyclic antidepressant [letter] Am J Psychiatry 1984 Apr;141(4):610–11
Breisblatt WM, Berger RB, Cabin HS, Cleman MW, Cerqueira MD, Neumann RD, Ezekowitz MD, Hashim SW, Berger HJ. Unsuspected left ventricular pseudoaneurysm. AJR 1984 Apr;142(4):680–2
Breitman TR see **Olsson IL**
Bremner WJ see **Matsumoto AM**
Breningstall G see **Dunnigan A**
Brennan MF see **Arbeit JM**
Brennan PJ see **Greenberg G**
Brenner MB, Kobayashi S, Wiesenhutter CW, Hubermann AK, Bales P, Yu DT. In vitro T lymphocyte proliferative response to Yersinia enterocolitica in Reiter's syndrome. Lack of response in other HLA-B27 positive individuals. Arthritis Rheum 1984 Mar;27(3):250–7
Brenner S, Shohet J, Krakowski A, Ilie B. Mucoid milia [letter] Arch Dermatol 1984 Mar;120(3):300
Brent PL see **Barlow PB**
Brent RL. Malpractice issues [letter] Pediatrics 1984 Mar; 73(3):410–1
Breslau L see **Salmon RB**
Bresnick GH see **Gomolin JE**
Bretan PN, Roizen M, Sollitto RA, Stein R, Williams RD. Sustained hypertension, palpitations and nephrolithiasis in a 34-year-old man. J Urol 1984 Mar;131(3):528–33
Breton G see **Lafortune M**
Breton ME see **Nelson LB**
Brewer DK see **Feldman KW**
Brewer G see **Goldberger A**
Brewer GJ see **Wetterstroem N**
Brewer HB Jr see **Hoeg JM**
Brewer JI see **Olive DL**
Brewerton DA see **Baker GH**
Bridge LR see **Douglas K**
Bridges CH, Belville WD, Insalaco SJ, Buck AS. Stage A prostatic carcinoma and repeat transurethral resection: a reappraisal 5 years later. J Urol 1983 Feb;129(2):307–8
Bridges RS. A quantitative analysis of the roles of dosage, sequence, and duration of estradiol and progesterone exposure in the regulation of maternal behavior in the rat. Endocrinology 1984 Mar;114(3):930–40
Bridts CH see **Stevens WJ**
Brien J see **McLeod W**
Briggs BR see **DeMaria TF**
Briggs M see **Abbott SR**
Briggs RC see **Goldberger A**
Brimblecombe RW see **Keighley MR**
Brink PJ see **Tripp-Reimer T**
Brinker JA see **Gottlieb SO**
Brinton GS, Topping TM, Hyndiuk RA, Aaberg TM, Reeser FH, Abrams GW. Posttraumatic endophthalmitis. Arch Ophthalmol 1984 Apr;102(4):547–50
Bristor MW, Helfer RE, Coy KB. Effects of perinatal coaching on mother-infant interaction. Am J Dis Child 1984 Mar;138(3):254–7
Britton TF. Recognizing DMPA as a contraceptive [letter] Am J Nurs 1984 Mar;84(3):306
Brizendine M see **Ginzton LE**
Brizendine M see **Narahara KA**
Brizgys RV see **Kotelko DM**
Broadus AE see **Insogna KL**
Brochstein J see **Dinsmore R**
Brock M see **Roggendorf W**
Brock WA see **White JM Jr**
Broder LE see **Ghandur-Mnaymneh L**
Broder S, Bunn PA Jr, Jaffe ES, Blattner W, Gallo RC, Wong-Staal F, Waldmann TA, DeVita VT Jr. NIH conference. T-cell lymphoproliferative syndrome associated with human T-cell leukemia/lymphoma virus. Ann Intern Med 1984 Apr;100(4):543–57 (104 ref.)
Broder S see **Mitsuya H**
Brodie JD see **Farkas T**
Brodkin RH see **Lambert WC**
Brodman R, Fisher JD, Johnston DR, Kim SG, Matos JA, Waspe LE, Scavin GM, Furman S. Results of electrophysiologically guided operations for drug-resistant recurrent ventricular tachycardia and ventricular fibrillation due to coronary artery disease. J Thorac Cardiovasc Surg 1984 Mar;87(3):431–8
Brodsky I see **Strayer DR**

Brody H, Lynn J. The physician's responsibility under the new Medicare reimbursement for hospice care. N Engl J Med 1984 Apr 5;310(14):920-2
Broglia AM see Borgna-Pignatti C
Bromer M see Farber R
Bromley WC see Bunker CH
Brommage R see Parfitt AM
Bron K see Gisvold SE
Brook CG see Stanhope R
Brook I, Altman RP. The significance of anaerobic bacteria in biliary tract infection after hepatic portoenterostomy for biliary atresia. Surgery 1984 Mar;95(3):281-3
Brook I. beta-Lactamase-producing bacteria recovered after clinical failures with various penicillin therapy. Arch Otolaryngol 1984 Apr;110(4):228-31
Brooks AH see Barlow PB
Brooks BA see McNabb WR
Brooks CG see Wayner EA
Brooks GF see Adams HG
Brooks GP see Vanbree NS
Brooks JG see Church NR
Brooks N see Lyons J
Brooks PM see Martin PL
Brooks SM, Sanborn CF, Albrecht BH, Wagner WW Jr. Diet in athletic amenorrhoea [letter] Lancet 1984 Mar 10; 1(8376):559-60
Brooks SM see Liss GM
Broomhall J, Herxheimer A. Treatment of whooping cough: the facts. Arch Dis Child 1984 Feb;59(2):185-7
Brott WH see Hanna WT
Brough I see Chantler EN
Brouhard BH see Hayden CK Jr
Broun GO Jr see Johnson FE
Brousse N see Solal-Celigny P
Brousseau DA see Gatti JE
Brouwers JR see Delhaas EM
Brower AC, Worsham GF, Dudley AH. Erdheim-Chester disease: a distinct lipoidosis or part of the spectrum of histiocytosis? Radiology 1984 Apr;151(1):35-8
Brower AC see Curtis DJ
Browman CP, Sampson MG, Yolles SF, Gujavarty KS, Weiler SJ, Walsleben JA, Hahn PM, Mitler MM. Obstructive sleep apnea and body weight. Chest 1984 Mar;85(3):435-8
Brown AE. Neutropenia, fever, and infection. Am J Med 1984 Mar;76(3):421-8
Brown BA see Graves SW
Brown BG see Scoblionko DP
Brown CG see McDonnell PJ
Brown DF see Snell JJ
Brown ED see Powell KE
Brown GL see Thompson JS
Brown GW. Discriminant analysis. Am J Dis Child 1984 Apr; 138(4):395-400
Brown HE see Altman RD
Brown J see Carr DH
Brown J see Marrs RP
Brown JC, Barnett JM. Response of faculty members to medical students' personal problems. J Med Educ 1984 Mar;59(3):180-7
Brown JE see McLeod AA
Brown JL. The health hazard of unlabeled ingredients in pharmaceuticals. Pediatrics 1984 Mar;73(3):402-4
Brown JR see Schwartz A
Brown JS, Tanner CA, Padrick KP. Nursing's search for scientific knowledge. Nurs Res 1984 Jan-Feb;33(1):26-32
Brown JT, Mulrow CD, Stoudemire GA. The anxiety disorders. Ann Intern Med 1984 Apr;100(4):558-64 (96 ref.)
Brown JW. A comparison of valved with nonvalved extracardiac conduits [letter] J Thorac Cardiovasc Surg 1984 Mar;87(3):474
Brown MA see Larson E
Brown MJ see Lee TH
Brown MR, Fisher LA. Brain peptides as intercellular messengers. Implications for medicine. JAMA 1984 Mar 9;251(10):1310-5 (66 ref.)
Brown P, Rohwer RG, Gajdusek DC. Sodium hydroxide decontamination of Creutzfeldt-Jakob disease virus [letter] N Engl J Med 1984 Mar 15;310(11):727
Brown RC, Varner MW. Anemia as a sign of abdominal pregnancy. Am Fam Physician 1984 Feb;29(2):135-8
Brown SV see Crombie I
Brown WF, Feasby TE. Conduction block and denervation in Guillain-Barré polyneuropathy. Brain 1984 Mar;107 (Pt 1):219-39
Browne AF see Abajian JC
Browne CA see Elson SD
Browne KF, Prystowsky EN, Heger JJ, Cerimele BJ, Fineberg N, Zipes DP. Prolongation of the QT interval induced by probucol: demonstration of a method for determining QT interval change induced by a drug. Am Heart J 1984 Apr; 107(4):680-4
Browning AK see Thomas M
Browning GG, Gatehouse S. Sensorineural hearing loss in stapedial otosclerosis. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):13-16
Browning GG, Motson RW. Anal sphincter injury. Management and results of Parks sphincter repair. Ann Surg 1984 Mar;199(3):351-7
Brownlee M, Vlassara H, Cerami A, Martin TR, Li JJ, McAdam KP. Association of insulin pump therapy with raised serum amyloid A in type I diabetes mellitus. Lancet 1984 Feb 25;1(8374):411-3
Browns K see Zucker K
Browse NL, Doig RL, Sizeland D. The resistance of a lymph node to lymph flow. Br J Surg 1984 Mar;71(3):192-6
Broyer M see Garel LA
Broz LJ see Duxbury ML
Brozinsky S, Hogan DL, Isenberg JI, Richardson CT. Effect of a new potent H2-receptor antagonist on meal-stimulated gastric acid secretion and serum gastrin concentration in duodenal ulcer patients. Dig Dis Sci 1984 Feb;29(2):129-33
Brubaker RF see Lee DA
Bruce AW see Chan RC
Bruce D see Littman P
Bruce DL, Linde HW. Vaporization of mixed anesthetic liquids. Anesthesiology 1984 Apr;60(4):342-6
Brugada P, Heddle B, Green M, Wellens HJ. Initiation of atrioventricular nodal reentrant tachycardia in patients with discontinuous anterograde atrioventricular nodal conduction curves with and without documented supraventricular tachycardia: observations on the role of a discontinuous retrograde conduction curve. Am Heart J 1984 Apr;107(4):685-97
Bruhis S see Mukamel E
Bruhn JG. Therapeutic value of hope. South Med J 1984 Feb;77(2):215-9
Brumback RA. Ischemia and McArdle's disease [letter] Neurology (NY) 1984 Apr;34(4):559
Brumfield CG, Huddleston JF, DuBois LB, Harris BA Jr. A delayed hemolytic transfusion reaction after partial exchange transfusion for sickle cell disease in pregnancy: a case report and review of the literature. Obstet Gynecol 1984 Mar;63(3 Suppl):13S-15S
Brun A, Jonsson N. Angiosarcomas in hamsters after inoculation of brain tissue from a case of progressive multifocal leukoencephalopathy. Cancer 1984 Apr 15; 53(8):1714-7
Brun-Buisson C see Matamis D
Brunelle RL see Park HM
Brunquell PJ, Papale JH, Horton JC, Williams RS, Zgrabik MJ, Albert DM, Hedley-Whyte ET. Sex-linked hereditary bilateral anophthalmos. Pathologic and radiologic correlation. Arch Ophthalmol 1984 Jan;102(1):108-13
Brunskill B see Bhasin S
Bryan AC see Rivlin J
Bryan PJ see Martino CR
Bryant A see Kennedy GT
Bryant LR see Thomas E
Bryant SA see Cawley LP
Bryarly RC see Stucker FJ Jr
Bryceland N see Daya S
Bryman I, Sahni S, Norström A, Lindblom B. Influence of prostaglandins on contractility of the isolated human cervical muscle. Obstet Gynecol 1984 Mar;63(3):280-4
Brymer JF see Sabbah HN
Bryson SM see Whiting B
Buchanan TA, Gardiner TA, Archer DB. An ultrastructural study of retinal photoreceptor degeneration associated with bronchial carcinoma. Am J Ophthalmol 1984 Mar; 97(3):277-87
Buchbinder D see Schuler JJ
Buchheit WA see Rosenwasser RH
Buchman TG, Zuidema GD. Reasons for delay of the diagnosis of acute appendicitis. Surg Gynecol Obstet 1984 Mar;158(3):260-6
Büchner T, Urbanitz D, Emmerich B, Fischer J, Heinecke A, Hiddemann W, Pfreundschuh M, Rühl H, Wendt F. Long-term remission in acute myelogenous leukaemia [letter] Lancet 1984 Mar 10;1(8376):571
Buchsbaum HJ see Lifshitz S
Buchwald S see King GL
Buck AC, Lote CJ, Sampson WF. The influence of renal prostaglandins on urinary calcium excretion in idiopathic urolithiasis. J Urol 1983 Feb;129(2):421-6
Buck AS see Bridges CH
Buckalew J, Johnson J, Francis Y, Ragone M. Policy internships for nurses. Nurs Outlook 1984 Mar-Apr; 32(2):128
Buckerfield CT, Castle ME. Acute traumatic retrosternal dislocation of the clavicle. J Bone Joint Surg [Am] 1984 Mar;66(3):379-85
Buckler JM. Skeletal age changes in puberty. Arch Dis Child 1984 Feb;59(2):115-9
Buckspan R, Woltering E, Waterhouse G. Pancreatitis induced by intravenous infusion of a fat emulsion in an alcoholic patient. South Med J 1984 Feb;77(2):251-2
Buckwalter JA see Blair WF
Buckwold FJ see Klotz SA
Buczko GB, Day A, Vanderdoelen JL, Boucher R, Zamel N. Effects of cigarette smoking and short-term smoking cessation on airway responsiveness to inhaled methacholine. Am Rev Respir Dis 1984 Jan;129(1):12-4
Buczko GB, Zamel N. Combined effect of cigarette smoking and allergic rhinitis on airway responsiveness to inhaled methacholine. Am Rev Respir Dis 1984 Jan;129(1):15-6
Buddoura W see Caride VJ
Budzko DB see Lawrence TG
Buettner C see Hirzel HO
Bugiardini R see Crea F
Buhi WC see Quinlan RW
Buimovici-Klein E see Abbott SR
Buja LM see Muntz KH
Bukoski W see Durell J
Bulkley BH see Taylor AL
Bull BS see Moorehead MT
Bullaboy CA, Jennings RB Jr, Johnson DH. Bedside balloon atrial septostomy using echocardiographic monitoring. Am J Cardiol 1984 Mar 15;53(7):971
Bullingham RE see Paterson GM
Bullock WE see Deepe GS Jr
Bulmer JN see Johnson PM
Bumol TF see Harper JR
Bunch TW, O'Duffy JD, Tompkins RB, O'Fallon WM. Controlled trial of hydroxychloroquine and D-penicillamine singly and in combination in the treatment of rheumatoid arthritis. Arthritis Rheum 1984 Mar; 27(3):267-76
Bundell KR see Ellis ME
Bundlie S see Anderson DC
Bunge RE see Suleiman OH
Bunker CH, Berson EL, Bromley WC, Hayes RP, Roderick TH. Prevalence of retinitis pigmentosa in Maine. Am J Ophthalmol 1984 Mar;97(3):357-65
Bunn PA Jr see Broder S
Bunney WE Jr see Ninan PT
Burck U see Fidziańska A
Burde RM see Hart WM Jr
Burden AC see Samanta A
Burden E see Crowson MC
Burden JJ see Suarez GM
Burdick CO. Easy fix [letter] Am J Clin Pathol 1984 Apr; 81(4):544
Burdon DW see Keighley MR
Burge JJ see Hill DR
Burgess D see Camp BW
Burgess EM see Wyss CR
Burgess MA see Valdivieso M
Buring JE see Goldhaber SZ
Burke D see Gandevia SC
Burke JD Jr see Goldberg ID
Burke JD Jr see Hoeper EW
Burke JF, Morganroth J, Soffer J, Panidis I, Chen CC, David D. The cardiokymography exercise test compared to the thallium-201 perfusion exercise test in the diagnosis of coronary artery disease. Am Heart J 1984 Apr; 107(4):718-25
Burke JP, Jacobson JA, Garibaldi RA, Conti MT, Alling DW. Evaluation of daily meatal care with poly-antibiotic ointment in prevention of urinary catheter-associated bacteriuria. J Urol 1983 Feb;129(2):331-4
Burke JS see Sheibani K
Burkhardt AE see Phillips RN
Burkhardt R see Bartl R
Burkitt DP. Etiology and prevention of colorectal cancer. Hosp Pract [Off] 1984 Feb;19(2):67-77
Burnett D, McGillivray DH, Stockley RA. Evidence that alveolar macrophages can synthesize and secrete alpha 1-antichymotrypsin. Am Rev Respir Dis 1984 Mar; 129(3):473-6
Burnett JW see Calton GJ
Burnier AM see Martin PL
Burns DK see Schaefer SD
Burns JC see McIntosh K
Burns TW see Herrington JP
Burnstock G see Lincoln J
Burnum JF. The unfortunate case of Dr. Z: how to succeed in medical practice in 1984. N Engl J Med 1984 Mar 15; 310(11):729-30
Burres MJ see Seltzer B
Burres SA, Crissman JD, McKenna J, Al-Sarraf M. Lymphoma of the frontal sinus. Case report and review of literature. Arch Otolaryngol 1984 Apr;110(4):270-3
Burridge MJ see Collins TR
Burrough CA see Thompson JS
Burroughs VJ see Blum M
Burrows B see Lebowitz MD
Burt RW, Mullinix FM, Schauwecker DS, Richmond BD. Leg perfusion evaluated by delayed administration of thallium-201. Radiology 1984 Apr;151(1):219-24
Bush JK, Givner LB, Whitaker SH, Anderson DC, Percy AK. Necrotizing fasciitis of the parapharyngeal space with carotid artery occlusion and acute hemiplegia. Pediatrics 1984 Mar;73(3):343-7
Bush L see Smith SD
Bushnell DE, Billstein S, Schwartz RA, Lambert WC. The retinoids in acne. Am Fam Physician 1984 Mar;29(3):221-6
Busse EW. Ethics and psychiatry--old and new issues [editorial] Am J Psychiatry 1984 Mar;141(3):410-1
Busse WW, Sosman JM. Isoproterenol inhibition of isolated human neutrophil function. J Allergy Clin Immunol 1984 Mar;73(3):404-10
Bussey HI. Digoxin [letter] Am Fam Physician 1984 Mar; 29(3):45, 48, 50 passim
Bussmann WD see Schneider WU
Busuttil RW see Hauch TL
Butcher J see Taylor AG
Butler DL see Noyes FR
Butler MC. Families' responses to chemotherapy by an ambulatory infusion pump. Nurs Clin North Am 1984 Mar; 19(1):139-44
Butt KM see Gombert ME
Buttner E see Reves JG
Buttram VC Jr see Elias S
Buxton AE, Waxman HL, Marchlinski FE, Josephson ME. Electropharmacology of nonsustained ventricular tachycardia: effects of class I antiarrhythmic agents,

verapamil and propranolol. Am J Cardiol 1984 Mar 1; 53(6):738–44
Buxton B see **Ferguson LJ**
Buxton-Thomas MS see **Whitaker RH**
Buzdar AU see **Chawla SP**
Bydder GM see **Carr DH**
Bye MR see **Cerny FJ**
Bye PT, Issa F, Berthon-Jones M, Sullivan CE. Studies of oxygenation during sleep in patients with interstitial lung disease. Am Rev Respir Dis 1984 Jan;129(1):27–32
Byers RM, Piorkowski R, Luna MA. Malignant parotid tumors in patients under 20 years of age. Arch Otolaryngol 1984 Apr;110(4):232–5
Bylund P see **Saatok T**
Bynoe AG see **Linch DC**
Bynoe AG see **Scott CS**
Byrd HS see **Urschel HC Jr**
Byrom NA see **Baker GH**
Byron WA Jr. Long-term management of diaphragmatic paralysis complicating prosthetic value replacement [letter] Crit Care Med 1984 Mar;12(3):204–5
Bzdek VM see **Manderino MA**

C

Cabanillas F see **Valdivieso M**
Cabellon S Jr see **Youkey JR**
Cabin HS see **Breisblatt WM**
Cadiou M see **Zittoun R**
Cadkin AV, Ginsberg NA, Pergament E, Verlinski Y. Chorionic villi sampling: a new technique for detection of genetic abnormalities in the first trimester. Radiology 1984 Apr;151(1):159–62
Cadman D, Chambers L, Feldman W, Sackett D. Assessing the effectiveness of community screening programs. JAMA 1984 Mar 23–30;251(12):1580–5
Cady EB see **Tofts PS**
Caen JP see **Deschamps JF**
Cagen LM see **Nasjletti A**
Caggiula AW see **Lasser NL**
Cagle P, Langston C. Pulmonary veno-occlusive disease as a cause of sudden infant death. Arch Pathol Lab Med 1984 Apr;108(4):338–40
Cagle PT, McGavran M, Lane M, Greenberg SD. Small cell carcinoma of the lung treated with irradiation and chemotherapy. Autopsy confirmation of long-term disease-free survival. Chest 1984 Mar;85(3):439–40
Cagnoli L see **Ponticelli C**
Cahalan MK see **Schlüter M**
Cahen P see **Touboul P**
Caimo A see **Marmont A**
Cain ME, Ambos HD, Witkowski FX, Sobel BE. Fast-Fourier transform analysis of signal-averaged electrocardiograms for identification of patients prone to sustained ventricular tachycardia. Circulation 1984 Apr;69(4):711–20
Cain T, Campbell D, Paton B, Clarke D. Operation for discrete subvalvular aortic stenosis. J Thorac Cardiovasc Surg 1984 Mar;87(3):366–70
Cain TE see **Berkeley ME**
Caine M see **Michaeli J**
Cairns J see **Nimrod C**
Cairns LM see **McIntosh K**
Cairo MS see **Katz J**
Calabrese P see **Iliceto S**
Calder EA see **Manu P**
Caldera DL see **Cullen DJ**
Caldwell DR, Insler MS, Boutros G, Hawk T. Primary surgical repair of severe peripheral marginal ectasia in Terrien's marginal degeneration. Am J Ophthalmol 1984 Mar;97(3):332–6
Caldwell DR, Salisbury CR, Guzek JP. Effects of topical betaxolol in ocular hypertensive patients. Arch Ophthalmol 1984 Apr;102(4):539–40
Caldwell GG see **Hicks N**
Caldwell JH see **Scoblionko DP**
Calesnick B. Dioxin and Agent Orange. Am Fam Physician 1984 Mar;29(3):303–5
Calhoun P see **Ellis L**
Cali RW. Estrogen replacement therapy—boon or bane? Current status of the controversy. Postgrad Med 1984 Mar; 75(4):279–86
Califf RM see **Hassel D**
Calkin JD. A model for advanced nursing practice. J Nurs Adm 1984 Jan;14(1):24–30
Callard GM see **Wilson JM**
Callen JP see **Ekenstam Eaf**
Callen JP see **Hudson CP**
Calne RY. Paratopic segmental pancreas grafting: a technique with portal venous drainage. Lancet 1984 Mar 17; 1(8377):595–7
Calore JD see **Snider GL**
Calton GJ, Burnett JW. Danazol and migraine [letter] N Engl J Med 1984 Mar 15;310(11):721–2
Calverley P see **Juan G**
Camara DS see **Caruana JA**
Camargo C Jr see **Haskell WL**
Camargo CA. Unusual mechanism of 'gold neuropathy' [letter] JAMA 1984 Apr 6;251(13):1682
Camargo CA. Abnormal luteinizing hormone secretion in polycystic-ovary syndrome [letter] N Engl J Med 1984 Apr 12;310(15):990–1
Cambier JC see **Havran WL**
Cameron AJ see **Huang B**
Cameron CB, Robinson S, Gregory GA. The minimum anesthetic concentration of isoflurane in children. Anesth Analg 1984 Apr;63(4):418–20
Cameron IL see **Fullerton GD**
Cameron JL see **Chen CT**
Camisa C see **Lazar MJ**
Camm AJ see **Debbas NM**
Cammareri V see **Borgna-Pignatti C**
Cammarosano C see **Lewis W**
Camp BW, Burgess D, Morgan L, Malpiede D. Infants of adolescent mothers. Maternal characteristics and developmental status at 1 year of age. Am J Dis Child 1984 Mar;138(3):242–6
Campagne D see **Palcoux JB**
Campbell AK see **Weetman AP**
Campbell D see **Cain T**
Campbell D see **Nimrod C**
Campbell DJ, Bouhnik J, Coezy E, Pinet F, Clauser E, Menard J, Corvol P. Characterization of precursor and secreted forms of rat angiotensinogen. Endocrinology 1984 Mar; 114(3):776–85
Campbell DR see **Goulding A**
Campbell DW see **Copeland JG**
Campbell EJ see **Powles AC**
Campbell EJ see **Tuxen DV**
Campbell H see **Cave-Bigley DJ**
Campbell K see **Carmichael L**
Campbell M see **Hagenah GC**
Campbell NP see **McComb JM**
Campbell WB. Conditional probability in the diagnosis of coronary artery disease [letter] South Med J 1984 Mar; 77(3):407
Campeau JD see **Marrs RP**
Campeau L see **Grondin CM**
Canaani E, Gale RP, Steiner-Saltz D, Berrebi A, Aghai E, Januszewicz E. Altered transcription of an oncogene in chronic myeloid leukaemia. Lancet 1984 Mar 17; 1(8377):593–5
Candy DC see **Tripp JH**
Cane RD see **Shapiro BA**
Canellakis ZN see **Ryan JL**
Cangialosi CP. Plantar keratoses. Why treatment often fails and what to do about it. Postgrad Med 1984 Mar; 75(4):128–9
Canham EM see **Shoemaker SA**
Cann CE see **Fike JR**
Cann PA, Read NW, Holdsworth CD, Barends D. Role of loperamide and placebo in management of irritable bowel syndrome (IBS). Dig Dis Sci 1984 Mar;29(3):239–47
Cannon DJ, Casteel L, Read RC. Abdominal aortic aneurysm, Leriche's syndrome, inguinal herniation, and smoking. Arch Surg 1984 Apr;119(4):387–9
Cannon GM see **Roth R**
Cannon GM see **Stewart RD**
Cannon RO see **Ciró E**
Cantekin EI see **LaMarco KL**
Cantell K see **Sundmacher R**
Cantor JO, Osman M, Keller S, Cerreta JM, Mandl I, Turino GM. Measurement of cross-linked elastin synthesis in bleomycin-induced pulmonary fibrosis using a highly sensitive assay for desmosine and isodesmosine. J Lab Clin Med 1984 Mar;103(3):384–92
Cantrill HL see **Pederson JE**
Cantwell AR Jr, Kelso DW. Variably acid-fast bacteria in a fatal case of Hodgkin's disease. Arch Dermatol 1984 Mar; 120(3):401–2
Cape CA, DeSaussure RL, Nixon J. Carotid ultrasonography in carotid artery disease. South Med J 1984 Feb;77(2):183–6
Capeless EL see **Hatjis CG**
Capell HA see **Pullar T**
Capella Pavlovsky M see **Daffos F**
Capizzi RL, Poole M, Cooper MR, Richards F 2d, Stuart JJ, Jackson DV Jr, White DR, Spurr CL, Hopkins JO, Muss HB, et al. Treatment of poor risk acute leukemia with sequential high-dose ARA-C and asparaginase. Blood 1984 Mar;63(3):694–700
Capizzi RL see **Ross DW**
Caplan RA, Long MC. Prolonged anesthesia—management and sequelae of a two-day general anesthetic. Anesth Analg 1984 Mar;63(3):353–8
Cappelletti P see **Lippi U**
Capron A see **Dissous C**
Capute AJ see **Farber JM**
Carabello BA see **Spann JF**
Carayon P see **Lefort GP**
Cardinal RA see **Pierach CA**
Caredda F, Rossi E, d'Arminio Monforte A, Farci P, Lavarini C. An outbreak of delta agent among a group of drug addicts and their close contacts [letter] J Infect Dis 1984 Feb;149(2):286–7
Carenzi A see **Pezzoli G**
Carey EL Jr, Duff HJ, Roden DM, Primm RK, Wilkinson GR, Wang T, Oates JA, Woosley RL. Encainide and its metabolites. Comparative effects in man on ventricular arrhythmia and electrocardiographic intervals. J Clin Invest 1984 Feb;73(2):539–47
Carey RJ. Warfarin-induced rectal bleeding as clue to colon cancer [letter] Lancet 1984 Mar 3;1(8375):505–6
Caride VJ, Prokop EK, Troncale FJ, Buddoura W, Winchenbach K, McCallum RW. Scintigraphic determination of small intestinal transit time: comparison with the hydrogen breath technique. Gastroenterology 1984 Apr;86(4):714–20
Carliner NH see **Brazzell RK**
Carlson J see **Das G**
Carlsson C, Sörensen J. World record in metabolic alkalosis? Crit Care Med 1984 Feb;12(2):149
Carlsson CA see **Badr GG**
Carlsson CA see **Lindström S**
Carmack C see **Rinderknecht H**
Carmel R, Ravindranath Y. Congenital transcobalamin II deficiency presenting atypically with a low serum cobalamin level: studies demonstrating the coexistence of a circulating transcobalamin I (R binder) complex. Blood 1984 Mar;63(3):598–605
Carmen EH, Rieker PP, Mills T. Victims of violence and psychiatric illness. Am J Psychiatry 1984 Mar; 141(3):378–83
Carmichael D, Hosty T, Kastl D, Beckman D. Hypokalemia and massive transfusion. South Med J 1984 Mar;77(3):315–7
Carmichael JA, Jeffrey JF, Steele HD, Ohlke ID. The cytologic history of 245 patients developing invasive cervical carcinoma. Am J Obstet Gynecol 1984 Mar 1; 148(5):685–90
Carmichael JA see **Schnurmann SN**
Carmichael KA, Jennings AS, Doty RL. Reversible anosmia after pituitary irradiation. Ann Intern Med 1984 Apr; 100(4):532–3
Carmichael L, Campbell K, Patrick J. Fetal breathing, gross fetal body movements, and maternal and fetal heart rates before spontaneous labor at term. Am J Obstet Gynecol 1984 Mar 1;148(5):675–9
Carmichael L see **Devoe LD**
Carmichael L see **McLeod W**
Carmichael L see **Vilos GA**
Carmody RF see **Seeger JF**
Carnevale P see **Monjour L**
Carpenter RJ Jr, Decuir P. Cardiovascular collapse associated with oral terbutaline tocolytic therapy. Am J Obstet Gynecol 1984 Mar 15;148(6):821–3
Carpino F see **Gaudio E**
Carr DB, Wool C, Lydiard RB, Fisher J, Gelenberg A, Klerman G. Rate-sensitive inhibition of ACTH release in depression. Am J Psychiatry 1984 Apr;141(4):590–2
Carr DH, Brown J, Bydder GM, Weinmann HJ, Speck U, Thomas DJ, Young IR. Intravenous chelated gadolinium as a contrast agent in NMR imaging of cerebral tumours. Lancet 1984 Mar 3;1(8375):484–6
Carr RF see **Misiek DJ**
Carr RG see **Wise GJ**
Carr-Locke DL see **Neoptolemos JP**
Carrell RW see **Lehmann H**
Carreras LO see **Fuchs CA**
Carriere JP see **Netter JC**
Carrington D see **Rudd PT**
Carroll AJ, Crist WM, Parmley RT, Roper M, Cooper MD, Finley WH. Pre-B cell leukemia associated with chromosome translocation 1;19. Blood 1984 Mar; 63(3):721–4
Carroll WA see **Hindson DA**
Carson CC, Moore AV, Weinerth JL, Ford KK, Dunnick NR. Percutaneous dissolution of renal calculi using ultrasonic litholapaxy. South Med J 1984 Feb;77(2):196–9
Carson CC 3d see **Coughlin PW**
Carson SA see **Elias S**
Carter CJ see **Kelton JG**
Carter D see **Hobbs RD**
Carter DC see **Lewi H**
Carter JH see **Smith JA 3d**
Carter NW see **Haller RG**
Carter P see **Joseph Sister**
Carter P see **Moss RA**
Carter WA see **Strayer DR**
Cartier A see **Lemire I**
Cartwright RA, Glashan RW. Palmar keratoses and bladder cancer [letter] Lancet 1984 Mar 10;1(8376):563
Caruana JA, Sunby C, Camara DS, Chen HH, Schneeberger G. Rapid alterations in substrate profiles after partial hepatectomy in the rat. Arch Surg 1984 Apr;119(4):437–41
Carwile ST see **Krishnan RR**
Casademont J see **Estruch R**
Casale TB, Macher AM, Fauci AS. Concomitant pulmonary aspergillosis and nocardiosis in a patient with chronic granulomatous disease of childhood. South Med J 1984 Feb;77(2):274–5
Casanegra P see **Marchant E**
Casanova P see **Bolondi L**
Casarella WJ see **Berkman WA**
Case DB see **Pickering TG**
Caselli M, Feggi LM. Ultrasonic demonstration of small thyroid nodules [letter] Lancet 1984 Mar 3;1(8375):508
Casey JI see **Small CB**
Casey JM see **Martin LF**
Casey PH, Bradley R, Wortham B. Social and nonsocial home environments of infants with nonorganic failure-to-thrive. Pediatrics 1984 Mar;73(3):348–53
Cashman JN. Pruritus following spinal anaesthesia. Anaesthesia 1984 Mar;39(3):248–50
Casola G see **vanSonnenberg E**
Caspari RB see **McGlynn FJ**
Caspari RB see **Whipple TL**
Caspary WF see **Elsenhans B**
Casper RF, Cotterell MA. The effects of adrenergic and

cholinergic agents on progesterone production by human corpus luteum in vitro. Am J Obstet Gynecol 1984 Mar 1;148(5):663–9
Casper RF see **Collins JA**
Cass AS. Testicular trauma. J Urol 1983 Feb;129(2):299–300
Cassar N see **Perry TB**
Cassidy JW see **Zubenko GS**
Cassoria FG, Skerda MC, Valk IM, Hung W, Cutler GB Jr, Loriaux DL. The effects of sex steroids on ulnar growth during adolescence. J Clin Endocrinol Metab 1984 Apr; 58(4):717–20
Cassorla L, Katz JA. Management of cardiac herniation after intrapericardial pneumonectomy. Anesthesiology 1984 Apr;60(4):362–4
Castaldi PA see **Booth WJ**
Castaneda AR see **Rabinovitch M**
Castaneda-Zuniga WR see **Salomonowitz E**
Casteel L see **Cannon DJ**
Castell DO see **Benjamin SB**
Castell DO see **Knuff TE**
Castellanos A see **Medina-Ravell V**
Castelli WP. Epidemiology of coronary heart disease: the Framingham study. Am J Med 1984 Feb 27;76(2A):4–12
Castle ME see **Buckerfield CT**
Castracane VD see **Copeland KC**
Castro A see **Roda JM**
(Castro F), Richmond JB. A conversation with Fidel Castro about health services. N Engl J Med 1984 Apr 12; 310(15):994–5
Castronuovo JJ see **Schuler JJ**
Caswell N see **Sander J**
Cataland S see **Karpen CW**
Catalona WJ, Fleischmann J, Menon M. Pelvic lymph node status as predictor of extracapsular tumor extension in clinical stage B prostatic cancer. J Urol 1983 Feb; 129(2):327–9
Catalona WJ see **Fleischmann J**
Catanese A see **Snider GL**
Catanzaro A see **Wesselius LJ**
Cates W Jr see **Grimes DA**
Catford JC, Dillow IA, Nutbeam D, Waters WE, Woolaway MC. Public health education campaigns are worth while [letter] Br Med J [Clin Res] 1984 Feb 25;288(6417):639–40
Cato E see **Hunter IW**
Catovsky D see **Marcus RE**
Catovsky D see **Rowe IF**
Cats A see **van der Linden SM**
Catt KJ see **Ranta T**
Cattaneo MG see **Beck-Peccoz P**
Cattell M see **Lyons J**
Catz EG, Chaudhary BA, Speir WA. Pleural-based mass with rib destruction. Chest 1984 Mar;85(3):409–10
Causon R see **Lee TH**
Cavalcanti F see **Alexander GJ**
Cavallari A see **Bolondi L**
Cavanagh HD see **Newman PE**
Cave-Bigley DJ, Ackroyd NA, Campbell H, Parry EW, Harris PL. Complications associated with in situ vein grafts for femoropopliteal bypass. Br J Surg 1984 Mar;71(3):211
Cavenagh AJ. Vacuum versus forceps [letter] Lancet 1984 Mar 10;1(8376):575
Cavender D see **Cruickshanks KJ**
Cavender DE see **Dorman JS**
Caves P see **McGregor CG**
Cawley LP, James VL, Minard BJ, Bryant SA. Antibodies to Purkinje cells and peripheral nerve in opoclonia [letter] Lancet 1984 Mar 3;1(8375):509–10
Cawston TE, Mercer E, de Silva M, Hazleman BL. Metalloproteinases and collagenase inhibitors in rheumatoid synovial fluid. Arthritis Rheum 1984 Mar;27(3):285–90
Caya JG, Tieu TM, Wollenberg NJ, Soergel K, Anderson T. Psammoma bodies in malignant carcinoid tumor metastases. Am J Clin Pathol 1984 Mar;81(3):372–7
Cazenave PA see **Ivars F**
Cefalo RC see **Koontz WL**
Cella RJ, Sadighhi P, Haidak PM, Brannin DE. Clinicopathologic conferences. Case 49, part I: Tumor of the palate. J Oral Maxillofac Surg 1984 Mar;42(3):177–9
Cembrowski GS, Chandler EP, Westgard JO. Assessment of 'Average of Normals' quality control procedures and guidelines for implementation. Am J Clin Pathol 1984 Apr; 81(4):492–9
Cembrowski GS see **Corey D**
Censini S see **Boraschi D**
Cerami A see **Brownlee M**
Cerezo L, Head DR, Pullen J, Humphrey B. The prevalence of hand-mirror cells in acute myeloblastic and lymphoblastic leukemia. Am J Clin Pathol 1984 Mar; 81(3):355–7
Cerimele BJ see **Browne KF**
Cerny FJ, Cropp GJ, Bye MR. Hospital therapy improves exercise tolerance and lung function in cystic fibrosis. Am J Dis Child 1984 Mar;138(3):261–5
Cerone SB see **Baker NC**
Cerqueira MD see **Breisblatt WM**
Cerra FB, Mazuski JE, Chute E, Nuwer N, Teasley K, Lyane J, Shronts EP, Konstantinides FN. Branched chain metabolic support. A prospective, randomized, double-blind trial in surgical stress. Ann Surg 1984 Mar; 199(3):286–91
Cerra FB see **Madoff RD**
Cerreta JM see **Cantor JO**
Cetrulo CL see **Newton ER**
Cevenini R see **Negosanti M**
Chabloz R, Eckert P, Saegesser F. Renal cell carcinoma and phaeochromocytoma [letter] Br J Surg 1984 Mar;71(3):246
Chafe W, Fowler WC, Currie JL, Davis ML, Walton LA, Montana G. Single-fraction palliative pelvic radiation therapy in gynecologic oncology: 1,000 rads. Am J Obstet Gynecol 1984 Mar 1;148(5):701–5
Chakrabarti MK, Loh L. Evaluation of Spirolog I volume meter. Anaesthesia 1984 Mar;39(3):268–71
Challop J see **Gurland B**
Chamberlain DA see **Vincent R**
Chambers DA see **Weiss VC**
Chambers K see **de la Rocha AG**
Chambers L see **Cadman D**
Chambers RW see **Abdullah AF**
Champlin R see **Speck B**
Chan AC, Atkinson JP. Functional studies on the secreted form of human C4 (C4s), two incompletely processed two-subunit C4 molecules (beta – alpha + gamma and beta + alpha – gamma), and pro-C4. J Immunol 1984 Apr; 132(4):1967–71
Chan CS. Anaesthetic management during repair of tracheo-oesophageal fistula. Anaesthesia 1984 Feb; 39(2):158–60
Chan HL. Fixed drug eruption to bacampicillin (ampicillin). Arch Dermatol 1984 Apr;120(4):542
Chan HP see **Kodera Y**
Chan HS see **Farrelly C**
Chan HS see **Israels SJ**
Chan JC, Hensley GT, Moskowitz LB. Toxoplasmosis in the central nervous system [letter] Ann Intern Med 1984 Apr; 100(4):615–6
Chan JC see **Alon U**
Chan MC see **Lee G**
Chan N, Barton CH, Mirahmadi MS, Gordon S, Vaziri ND. Erythropoiesis associated with viral hepatitis in end stage renal disease. Am J Med Sci 1984 Jan–Feb;287(1):56–8
Chan PH, Schmidley JW, Fishman RA, Longar SM. Brain injury, edema, and vascular permeability changes induced by oxygen-derived free radicals. Neurology (NY) 1984 Mar;34(3):315–20
Chan RC, Steinbok P. Delayed onset of Lhermitte's sign following head and/or neck injuries. Report of four cases. J Neurosurg 1984 Mar;60(3):609–12
Chan RC, Bruce AW, Reid G. Adherence of cervical, vaginal and distal urethral normal microbial flora to human uroepithelial cells and the inhibition of adherence of gram-negative uropathogens by competitive exclusion. J Urol 1984 Mar;131(3):596–601
Chan RC, Bruce AW. The influence of growth media on the morphology and in vitro adherence characteristics of gram-negative urinary pathogens. J Urol 1983 Feb; 129(2):411–7
Chan SL see **Wong SH**
Chan YT, Ng WD, Mak WP, Kwong ML, Chow CB. Congenital bronchobiliary fistula associated with biliary atresia. Br J Surg 1984 Mar;71(3):240–1
Chand N see **Fields DA**
Chandler EP see **Cembrowski GS**
Chandra N see **Michael JR**
Chandraratna PA see **Reid CL**
Chang AE see **Donohue JH**
Chang CK see **Corey D**
Chang E see **Romero R**
Chang H see **Dall'Aglio E**
Chang JC, Kane KK. Pathologic hyperfibrinolysis associated with amyloidosis: clinical response to epsilon amino caproic acid. Am J Clin Pathol 1984 Mar;81(3):382–7
Chang JC, Lesser M. Quantitation of leukocytes in bronchoalveolar lavage samples from rats after intravascular injection of endotoxin. Am Rev Respir Dis 1984 Jan;129(1):72–5
Chang MH, Hsu HC, Lee CY, Chen DS, Lee CH, Lin KS. Fraternal hepatocellular carcinoma in young children in two families. Cancer 1984 Apr 15;53(8):1807–10
Chang RJ see **Chetkowski RJ**
Chang RJ see **Meldrum DR**
Chang RS see **Cowan MJ**
Chang ZR see **Xu LT**
Changelian PS see **Lu CY**
Chant AD see **Ratliff DA**
Chantler EN, Scott K, Filho CI, Elstein M, Faragher EB, Lorimer GW, Brough I. Degradation of the copper-releasing intrauterine contraceptive device and its significance. Br J Obstet Gynaecol 1984 Feb;91(2):172–81
Chao S see **Rawlinson KF**
Chapman CM see **Allhoff EP**
Chapman PH, Cosman E, Arnold M. Telemetric ICP monitoring after surgery for posterior fossa and third ventricular tumors. Technical note. J Neurosurg 1984 Mar; 60(3):649–51
Chapman RH see **Morris AH**
Chapman SJ see **Edwards RH**
Chapman T, Pinkerton JA. Cystic adventitial disease of the popliteal artery. South Med J 1984 Mar;77(3):370–2
Chapman TM see **Apple JS**
Char DH see **Grizzard WS**
Char DH see **Lallemand DP**
Charboneau JW see **Nagorney DM**
Chardonnet Y see **Sarov I**
Charhut MM. Trends in hospital philanthropy. Hospitals 1984 Mar 16;58(6):70, 73–4
Charikhi M see **Bekada H**
Charles G see **McPhee SJ**
Charles SC, Wilbert JR, Kennedy EC. Physicians' self-reports of reactions to malpractice litigation. Am J Psychiatry 1984 Apr;141(4):563–5
Charlesworth FA see **Dayan AD**
Charlier AA see **Pouleur H**
Charney DS, Heninger GR, Sternberg DE. Serotonin function and mechanism of action of antidepressant treatment. Effects of amitriptyline and desipramine. Arch Gen Psychiatry 1984 Apr;41(4):359–65
Charney DS see **Breier A**
Charney DS see **Heninger GR**
Charoensiri S see **Katoh AK**
Charron DJ see **Triebel F**
Charuzi Y, Beeder C, Marshall LA, Sasaki H, Pack NB, Geft I, Ganz W. Improvement in regional and global left ventricular function after intracoronary thrombolysis: assessment with two-dimensional echocardiography. Am J Cardiol 1984 Mar 1;53(6):662–5
Chastang C see **Solal-Celigny P**
Chatenoud L see **Chouaib S**
Chatterjee H see **Narasimharao KL**
Chatterji S, Gupta NR, Mishra TR. Valvular glottic obstruction following extubation. Anaesthesia 1984 Mar; 39(3):246–7
Chaudary MA see **Hayward JL**
Chaudary RR see **PeBenito R**
Chaudhary BA see **Catz EG**
Chaudhary RK. Detection of hepatitis A virus by a modified commercial radioimmunoassay. Am J Clin Pathol 1984 Mar;81(3):337–8
Chaumette MT see **Saint-Marc Girardin MF**
Chaung LY see **Wolf RA**
Chaussy C see **Schmeller NT**
Chava NR. Tall T waves: electrocardiographic differential diagnosis. Heart Lung 1984 Mar;13(2):168–72
Chavis RM see **Gutgold-Glen H**
Chawla SP, Buzdar AU, Hortobagyi GN, Blumenschein GR. Tumor-associated fever in breast cancer. Cancer 1984 Apr 1;53(7):1596–9
Chayet AS see **Chayet J**
Chayet J, Chayet AS. Tear immunoglobulins in giant papillary conjunctivitis induced by contact lenses [letter] Am J Ophthalmol 1984 Mar;97(3):397–8
Check IJ see **Fajman WA**
Chen AT see **Heath CW Jr**
Chen CC see **Burke JF**
Chen CC see **Hsiung MC**
Chen CK see **Rao TK**
Chen CP see **Andreyko JL**
Chen CT, Toung TJ, Haupt HM, Hutchins GM, Cameron JL. Evaluation of the efficacy of Alka-Seltzer Effervescent in gastric acid neutralization. Anesth Analg 1984 Mar; 63(3):325–9
Chen DS see **Chang MH**
Chen HC see **Huang SC**
Chen HH see **Caruana JA**
Chen JW see **Van Arsdalen KN**
Chen RJ see **Huang SC**
Chen T see **Valdivieso M**
Cheney BD see **Stang JM**
Cheng TO see **Bashour TT**
Chernish SM see **Maglinte DD**
Chernish SM see **Park HM**
Chernoff SB see **Dujovne CA**
Chernow B see **Zaloga GP**
Chervenak FA, Duncan C, Ment LR, Tortora M, McClure M, Hobbins JC. Perinatal management of meningomyelocele. Obstet Gynecol 1984 Mar;63(3):376–80
Chervinsky D see **Seon BK**
Chesney R see **Uehling DT**
Chessar IJ see **Tunnessen WW Jr**
Chetkowski RJ, DeFazio J, Shamonki I, Judd HL, Chang RJ. The incidence of late-onset congenital adrenal hyperplasia due to 21-hydroxylase deficiency among hirsute women. J Clin Endocrinol Metab 1984 Apr; 58(4):595–8
Chi IC, Laufe L, Rogers S. IUD-associated hospitalization in less developed countries. Am J Public Health 1984 Apr; 74(4):353–7
Chi S see **Gonzalez-Lavin L**
Chiale PA, Halpern MS, Nau GJ, Tambussi AM, Przybylski J, Lázzari JO, Elizari MV, Rosenbaum MB. Efficacy of amiodarone during long-term treatment of malignant ventricular arrhythmias in patients with chronic chagasic myocarditis. Am Heart J 1984 Apr;107(4):656–65
Chiang BN see **Hong CY**
Chiang BN see **Hsiung MC**
Chiemchaisri C see **Juttijudata P**
Chiemchanya S see **Kate P**
Chierchia S see **Crea F**
Chiesa C, Pacifico L, Midulla M. Role of Yersinia enterocolitica [letter] Am J Dis Child 1984 Apr; 138(4):411–2
Chihara T see **Inoue T**
Chilcote RR see **Wilson JF**
Child JA see **Norfolk DR**
Childs GV see **Tung KS**
Chin CK see **Adams HG**
Chiou GC. Ocular hypotensive actions of haloperidol, a

dopaminergic antagonist. Arch Ophthalmol 1984 Jan; 102(1):143–5
Chiponis DM see **Kovatch AL**
Chiron JP, Coursaget P, Yvonnet B, Auger F, Lee Quan T, Barin F, Denis F, Diop-Mar I. Simultaneous administration of hepatitis B and diphtheria/tetanus/polio vaccines [letter] Lancet 1984 Mar 17;1(8377):623–4
Chiu AY see **Lian EC**
Chiu LL see **Lian EC**
Chiu RC, Samson R. Complement (C3, C4) consumption in cardiopulmonary bypass, cardioplegia, and protamine administration. Ann Thorac Surg 1984 Mar;37(3):229–32
Chiu RC see **Dewar ML**
Chmel H see **Salaki JS**
Chmiel JS see **Kalish SB**
Chodoff P. Involuntary hospitalization of the mentally ill as a moral issue. Am J Psychiatry 1984 Mar;141(3):384–9
Choi IS see **Kupersmith MJ**
Choi WW see **Ghoneim MM**
Chopdar A. Dual trunk central retinal vein incidence in clinical practice. Arch Ophthalmol 1984 Jan;102(1):85–7
Choplin NT. Radial keratotomy [letter] Arch Ophthalmol 1984 Mar;102(3):358
Chopra IJ, Huang TS, Hurd RE, Beredo A, Solomon DH. A competitive ligand binding assay for measurement of thyroid hormone-binding inhibitor in serum and tissues. J Clin Endocrinol Metab 1984 Apr;58(4):619–28
Chouaib S, Chatenoud L, Klatzmann D, Fradelizi D. The mechanisms of inhibition of human IL 2 production. II. PGE2 induction of suppressor T lymphocytes. J Immunol 1984 Apr;132(4):1851–7
Choucair AK, Ziter FA. Pentazocine abuse masquerading as familial myopathy. Neurology (NY) 1984 Apr;34(4):524–7
Chouinard G see **Beaudry P**
Chow CB see **Chan YT**
Chowdhry P, Scanlon JW, Auerbach R, Abbassi V. Results of controlled double-blind study of thyroid replacement in very low-birth-weight premature infants with hypothyroxinemia. Pediatrics 1984 Mar;73(3):301–5
Choy D, Shi EC, McLean RG, Hoschl R, Murray IP, Ham JM. Cholescintigraphy in acute cholecystitis: use of intravenous morphine. Radiology 1984 Apr;151(1):203–7
Chraemmer-Jørgensen B see **Howardy-Hansen P**
Chraemmer-Jørgensen B see **Schmidt JF**
Chretien J, Holland W, Macklem P, Murray J, Woolcock A. Acute respiratory infections in children. A global public-health problem. N Engl J Med 1984 Apr 12; 310(15):982–4
Christensen E see **Brandt NJ**
Christensen HD see **Whitsett TL**
Christensen J, Stiles MJ, Rick GA, Sutherland J. Comparative anatomy of the myenteric plexus of the distal colon in eight mammals. Gastroenterology 1984 Apr; 86(4):706–13
Christensen KJ, Rosendal T. Malfunction of Ambu-E valve [letter] Anaesthesia 1984 Mar;39(3):287
Christensen SB, Ljungberg O, Tibblin S. Thyroid carcinoma in Malmö, 1960–1977. Epidemiologic, clinical, and prognostic findings in a defined urban population. Cancer 1984 Apr 1;53(7):1625–33
Christensen SB, Ericsson UB, Janzon L, Tibblin S, Melander A. Influence of cigarette smoking on goiter formation, thyroglobulin, and thyroid hormone levels in women. J Clin Endocrinol Metab 1984 Apr;58(4):615–8
Christensen TG see **Snider GL**
Christian JC see **Luft FC**
Christian PE see **Anderson JL**
Christiansen J see **Kirkegaard P**
Christiansen P see **Zuckerman G**
Christiansen PM see **Knigge U**
Christie S see **Gosden JR**
Christlieb AR see **Weinrauch LA**
Christman DR see **Farkas T**
Christy WC, Powell DL. Knee pain exacerbated by recumbency: an unusual manifestation of spinal cord involvement by diffuse histiocytic lymphoma. Arthritis Rheum 1984 Mar;27(3):341–3
Chu SH see **Lo HM**
Chuang SM see **Lo HM**
Chuang TY, Perry HO, Kurland LT, Ilstrup DM. Condyloma acuminatum in Rochester, Minn., 1950–1978. I. Epidemiology and clinical features. Arch Dermatol 1984 Apr;120(4):469–75
Chuang TY, Perry HO, Kurland LT, Ilstrup DM. Condyloma acuminatum in Rochester, Minn, 1950–1978. II. Anaplasias and unfavorable outcomes. Arch Dermatol 1984 Apr; 120(4):476–83
Chuang VP see **Bledin AG**
Chuang VP see **Kudo S**
Chudwin D see **Cowan MJ**
Chulay M, Miller T. The effect of backrest elevation on pulmonary artery and pulmonary capillary wedge pressures in patients after cardiac surgery. Heart Lung 1984 Mar; 13(2):138–40
Chun PK see **Virmani R**
Chung JC, Law MY, Elliott ST, Elias PM. Diazacholesterol-induced ichthyosis in the hairless mouse. Assay for comparative potency of topical retinoids. Arch Dermatol 1984 Mar;120(3):342–7
Chung R see **Tramont EC**
Church MK see **Howarth PH**
Church NR, Anas NG, Hall CB, Brooks JG. Respiratory syncytial virus-related apnea in infants. Demographics and outcome. Am J Dis Child 1984 Mar;138(3):247–50
Churnratanakul S see **Juttijudata P**
Chute E see **Cerra FB**
Chute LE see **Weinstein MJ**
Chvapil M, Speer DP, Owen JA, Chvapil TA. Identification of the depth of burn injury by collagen stainability. Plast Reconstr Surg 1984 Mar;73(3):438–41
Chvapil TA see **Chvapil M**
Ciccone JR, Clements C. Forensic psychiatry and applied clinical ethics: theory and practice. Am J Psychiatry 1984 Mar;141(3):395–9
Cigtay OS see **Stork JT**
Cimochowski G see **Kapur PA**
Cipolle RJ see **Ramirez-Lassepas M**
Cirignotta F see **Montagna P**
Ciró E, Maron BJ, Bonow RO, Cannon RO, Epstein SE. Relation between marked changes in left ventricular outflow tract gradient and disease progression in hypertrophic cardiomyopathy. Am J Cardiol 1984 Apr 1; 53(8):1103–9
Civin CI see **Strauss LC**
Claflin A see **Blumenkranz MS**
Clagett GP, Graeber GM, Robinowitz M, Langlois JM, Ramwell PW. Differentiation of vascular prostheses in dogs with serial tests of in vivo platelet reactivity. Surgery 1984 Mar;95(3):331–8
Clagett GP see **Youkey JR**
Clain DJ see **Navarro C**
Claman HN see **Hansbrough J**
Clamp JR see **Paisey RB**
Clancy CA, Wey JM, Guinn GA. The effect of patients' perceptions on return to work after coronary artery bypass surgery. Heart Lung 1984 Mar;13(2):173–6
Clancy J see **Noyes R Jr**
Clapp PR see **Mariani AJ**
Clapp SK see **Slovis TL**
Clark B see **Dayan AD**
Clark CG, Karamanolis D, Ward MW. Preference for proximal gastric vagotomy combined with cholecystectomy. Br J Surg 1984 Mar;71(3):185–7
Clark DL see **Moore RA**
Clark G see **Gregg J**
Clark GM see **Mattox DE**
Clark JH see **Markaverich BM**
Clark KE see **Levine MG**
Clark MJ see **Clark PE**
Clark N, Paquin N, Nevin J. Dental malpractice: baseline data from insurance claims closed in 1970, with analysis. Public Health Rep 1984 Jan-Feb;99(1):87–93
Clark PE, Clark MJ. Therapeutic touch: is there a scientific basis for the practice? Nurs Res 1984 Jan-Feb;33(1):37–41
Clark RA see **Mitchell SE**
Clark RA see **Ooi W**
Clark RH, Taylor LL, Wells RJ. Congenital juvenile chronic myelogenous leukemia: case report and review. Pediatrics 1984 Mar;73(3):324–6
Clarke C see **Bayliss R**
Clarke D see **Cain T**
Clarke HC. Erythema infectiosum: an epidemic with a probable posterythema phase. Can Med Assoc J 1984 Mar 1;130(5):603–4
Clarkin JF see **Frances A**
Claude-Faugere M see **Dorr LD**
Clauser E see **Campbell DJ**
Clavel A see **Wallsh E**
Clawson MC see **Johnson FE**
Clayton D. The ill winds of practice liability. Can Med Assoc J 1984 Mar 15;130(6):789, 792
Cleaton-Jones PE see **Sher AM**
Cleave M see **Hammond JE**
Cleave-Hogg D see **Tiberius RG**
Cleeland CS, Shacham S, Dahl JL, Orrison W. CSF beta-endorphin and the severity of pain. Neurology (NY) 1984 Mar;34(3):378–80
Cleland J see **McComb JM**
Clem LW see **Lobb CJ**
Cleman MW see **Breisblatt WM**
Clemente R see **Wright RA**
Clementi F see **Gotti C**
Clements C see **Ciccone JR**
Clemmensen OJ, Olsen PZ, Andersen KE. Thalidomide neurotoxicity. Arch Dermatol 1984 Mar;120(3):338–41
Clifford DB. Seizures and pregnancy. Am Fam Physician 1984 Mar;29(3):271–5
Clifton PJ. Expectations and experiences of anaesthesia in a District General Hospital. Anaesthesia 1984 Mar; 39(3):281–5
Clinch TE see **Benedetto DA**
Close LG see **Schaefer SD**
Cloutier JM see **Martel-Pelletier J**
Clutter WE see **Rosen SG**
Clyne CA see **Ratliff DA**
Clyne LP see **Reece EA**
Coaker LA, Sobonya RE, Davis JR. Endobronchial metastases from uterine cervical squamous carcinoma. Arch Pathol Lab Med 1984 Apr;108(4):269–71
Cobanoglu A, Abbruzzese PA, Freimanis I, Garcia CE, Grunkemeier G, Starr A. Pericardial baffle complications following the Mustard operation. Age-related incidence and ease of management. J Thorac Cardiovasc Surg 1984 Mar;87(3):371–8
Coble BI see **Stendahl O**
Cobo JC, Abraham E, Bland RD, Shoemaker WC. Sequential hemodynamic and oxygen transport abnormalities in patients with acute pancreatitis. Surgery 1984 Mar; 95(3):324–30
Coccaro EF, Prudic J, Rothpearl A, Nurnberg HG. Clinical use of the dexamethasone suppression test [letter] Am J Psychiatry 1984 Apr;141(4):611–2
Coccia MR, Satiani B. Thoracic outlet syndrome. Am Fam Physician 1984 Feb;29(2):121–6
Coccia P see **Wilson JF**
Cochran WD see **Kundsin RB**
Cockburn E see **Tung AK**
Cockel R see **Rhodes JM**
Cody HS 3d, Egeli RA, Urban JA. Rotter's node metastases. Therapeutic and prognostic considerations in early breast carcinoma. Ann Surg 1984 Mar;199(3):266–70
Cody RJ see **Kubo SH**
Coester HC see **Boarini DJ**
Coezy E see **Campbell DJ**
Cohen A see **St. John Sutton MG**
Cohen AH, Bluestein HG, Redelman D. Deoxyadenosine modulates human suppressor T cell function and B cell differentiation stimulated by Staphylococcus aureus protein A. J Immunol 1984 Apr;132(4):1761–6
Cohen AH see **Redelman D**
Cohen AM see **Fournier GA**
Cohen AS see **Doft BH**
Cohen AS see **Tatsuta E**
Cohen BJ see **Kelleher JF Jr**
Cohen BM see **Lipinski JF**
Cohen BM see **Lipinski JF Jr**
Cohen D see **Benjamin SB**
Cohen EL. Epiglottitis in the adult. Recognizing and treating the acute case. Postgrad Med 1984 Mar;75(4):309–11
Cohen G see **Mindel JS**
Cohen H see **McLeod R**
Cohen HJ, Silberman HR, Tsuyos K, Bartolucci AA. Comparison of two long-term chemotherapy regimens, with or without agents to modify skeletal repair, in multiple myeloma. Blood 1984 Mar;63(3):639–48
Cohen IS see **Herman RL**
Cohen J. Comparison of the sensitivity of three methods for the rapid identification of Cryptococcus neoformans. J Clin Pathol 1984 Mar;37(3):332–4
Cohen K, Felig P. Occupational and other environmental diseases of the endocrine system. Arch Intern Med 1984 Mar;144(3):469–71 (15 ref.)
Cohen L. Should the sport of boxing be banned in Canada? Can Med Assoc J 1984 Mar 15;130(6):767–8
Cohen L see **Lesser RP**
Cohen MB see **Abrams DI**
Cohen MI see **Coupey SM**
Cohen MS see **Shafer WM**
Cohen OJ see **Mitsuya H**
Cohen RL see **Weiss VC**
Cohen RS, Stevenson DK, Ariagno RL, Sunshine P. Survival and morbidity of our smallest babies: is there a limit to neonatal care? [letter] Pediatrics 1984 Mar;73(3):415–6
Cohen S see **Zuckerman G**
Cohen SB see **Fletcher ME**
Cohen SH, Hoeprich PD, Demling R, Gunther R, Merry JM, Franti CE, Miner DJ. Entry of four cephalosporins into the ovine lung. J Infect Dis 1984 Feb;149(2):264–70
Cohen Z see **Nordgren S**
Cohn AK see **Schoenecker PL**
Cohn I Jr see **Glass CA**
Cohn JN see **Francis GS**
Cohn LH. The long-term results of aortic valve replacement. Chest 1984 Mar;85(3):387–96 (87 ref.)
Cohn LS see **Klotz TA**
Cohn PF. When is concern about silent myocardial ischemia justified? Ann Intern Med 1984 Apr;100(4):597–9
Cohn RD see **White WB**
Colan SD, Borow KM, MacPherson D, Sanders SP. Use of the indirect axillary pulse tracing for noninvasive determination of ejection time, upstroke time, and left ventricular wall stress throughout ejection in infants and young children. Am J Cardiol 1984 Apr 1;53(8):1154–8
Colapinto RF see **Reznick RK**
Colborn DK see **Paradise JL**
Cole DE, Tithecott GA, Crocker JF, Moss MA. Alphaxalone/alphadolone and porphyria [letter] Lancet 1984 Mar 24;1(8378):690
Cole DE, Baldwin LS, Stirk LJ. Increased inorganic sulfate in mother and fetus at parturition: evidence for a fetal-to-maternal gradient. Am J Obstet Gynecol 1984 Mar 1;148(5):596–9
Cole FN see **Hankins JR**
Cole GF, Hungerford J, Jones RB. Delayed visual maturation. Arch Dis Child 1984 Feb;59(2):107–10
Cole KD, Zarit SH. Psychological deficits in depressed medical patients. J Nerv Ment Dis 1984 Mar;172(3):150–5
Cole P, Haight JS. Posture and nasal patency. Am Rev Respir Dis 1984 Mar;129(3):351–4
Coleman DL, Dodek PM, Golden JA, Luce JM, Golden E, Gold WM, Murray JF. Correlation between serial pulmonary function tests and fiberoptic bronchoscopy in patients with Pneumocystis carinii pneumonia and the acquired immune deficiency syndrome. Am Rev Respir Dis 1984 Mar;129(3):491–3
Coleman M, Abbassi V. Down's syndrome and

hypothyroidism: coincidence or consequence? [letter] Lancet 1984 Mar 10;1(8376):569
Colin-Jones DG see **Shepherd HA**
Collart FE see **Wens RE**
Collen D see **Sala N**
Coller JA see **Schoetz DJ Jr**
Collette J. Sex differences in life satisfaction: Australian data. J Gerontol 1984 Mar;39(2):243-5
Colley DG see **Abe T**
Collier J. Rules of conduct and the pharmaceutical industry [letter] Lancet 1984 Feb 25;1(8374):453
Collier J. The Medicines Act and the ABPI code [letter] Lancet 1984 Mar 24;1(8378):682-3
Collier JG, Herxheimer A. Limiting phenylbutazone prescriptions to card-carrying patients [letter] Lancet 1984 Mar 10;1(8376):567
Collier NA, Weinbren K, Bloom SR, Lee YC, Hodgson HJ, Blumgart LH. Neurotensin secretion by fibrolamellar carcinoma of the liver. Lancet 1984 Mar 10;1(8376):538-40
Collier NA see **Vermess M**
Collignon PJ see **Munro R**
Collins BJ, Watt PC, O'Reilly T, McFarland RJ, Love AH. Measurement of total bile acids in gastric juice. J Clin Pathol 1984 Mar;37(3):313-6
Collins DC see **Lyle SF**
Collins DC see **Russell JB**
Collins GM, Barry JM, Maxwell JG, Sampson D, Vander Werf BA. The value of magnesium in flush solutions for human cadaveric kidney preservation. J Urol 1984 Feb; 131(2):220-2
Collins JA, Garner JB, Wilson EH, Wrixon W, Casper RF. A proportional hazards analysis of the clinical characteristics of infertile couples. Am J Obstet Gynecol 1984 Mar 1;148(5):527-32
Collins JG, Kitahata LM, Matsumoto M, Homma E, Suzukawa M. Spinally administered epinephrine suppresses noxiously evoked activity of WDR neurons in the dorsal horn of the spinal cord. Anesthesiology 1984 Apr; 60(4):269-75
Collins MB see **Goldberg HL**
Collins RD see **McCurley TL**
Collins SM see **Hoyt RH**
Collins SM see **Hoyt RM**
Collins TR, Burridge MJ. Rabies prophylaxis. Am Fam Physician 1984 Mar;29(3):295-300
Collins-Yudiskas B see **Altman RD**
Collis DK. Cemented total hip replacement in patients who are less than fifty years old. J Bone Joint Surg [Am] 1984 Mar;66(3):353-9
Collister C see **Lange IR**
Colten HR see **Alpert SE**
Coma-Canella I see **Lopez-Sendon J**
Come PC, Bivas NK, Sacks B, Thurer RL, Weintraub RM, Axelrod P. Unusual echographic findings in aortic dissection: diastolic prolapse of intimal flap into left ventricle. Am Heart J 1984 Apr;107(4):790-2
Comfort A. Alcohol as a social drug and health hazard. Lancet 1984 Feb 25;1(8374):443-4
Comisarow R see **Barkin M**
Commers J see **Pizzo PA**
Conant M see **Ammann AJ**
Conant R see **Ginzton LE**
Conconi MV, Walker AM. Chloroquine affects prolactin secretion and Golgi morphology in the mammotroph. Endocrinology 1984 Mar;114(3):725-34
Conde C see **Kessler KM**
Condon RE see **Dawes L**
Condon RE see **Sarna SK**
Condorelli M see **Trimarco B**
Condra M, Morales A, Surridge D, Marshall P, Fenemore J. Evaluation of the urological assessment in impotence: findings with a new diagnostic rating scale. J Urol 1984 Mar;131(3):486-90
Confer DJ see **Novicki DE**
Conger KB see **Stein BS**
Conklin KA. Should precurarization be used in obstetrics? [letter] Anesthesiology 1984 Apr;60(4):384
Conlin CA see **Nolte FS**
Conlon PJ see **Hefeneider SH**
Connelly C see **Moxon ER**
Conner JS see **Istre GR**
Connole PW see **Grillon GL**
Connolly BH, Michael BT. Early detection of scoliosis. A neurological approach using the asymmetrical tonic neck reflex. Phys Ther 1984 Mar;64(3):304-7
Connor WE see **Lin DS**
Conrad CC see **Fotion N**
Conrath DW see **Higgins CA**
Conte FA see **Styne DM**
Contesso G see **Lacour J**
Conti CR see **Faro RS**
Conti CR see **Feldman RL**
Conti CR see **Hill JA**
Conti CR see **Pepine CJ**
Conti MT see **Burke JP**
Contreras R, Scheingold L. Couples groups in family medicine training. J Fam Pract 1984 Feb;18(2):293-6
Conway C see **Falko JM**
Conway JJ see **Berger RM**
Conway SP, Gillies DR, Littlewood JN. Intravenous aminophylline in acutely ill patients receiving theophylline [letter] Br Med J [Clin Res] 1984 Mar 3;288(6418):715-6
Coodley A. Low-back pain [letter] JAMA 1984 Mar 23-30; 251(12):1553-4
Cook B see **Weiss VC**
Cook CB see **Park CH**
Cook CE see **Kramer P**
Cook DR see **Brandom BW**
Cook JE see **Creager RJ**
Cooke NT see **Wilson SH**
Cooke R see **Forouhar FA**
Cooke RW see **Smith MJ**
Coombs DW see **Miller HL**
Coons HG see **vanSonnenberg E**
Cooper AJ see **Powell FC**
Cooper BA see **Schuh S**
Cooper DK see **Wicomb WN**
Cooper DS, Kieffer JD, Saxe V, Mover H, Maloof F, Ridgway EC. Methimazole pharmacology in the rat: studies using a newly developed radioimmunoassay for methimazole. Endocrinology 1984 Mar;114(3):786-93
Cooper ES see **Diaz JH**
Cooper GM see **Malins AF**
Cooper HA see **Aihara M**
Cooper JE. On improving DSM-III and ICD-9 [letter] Am J Psychiatry 1984 Apr;141(4):609-10
Cooper LZ see **Abbott SR**
Cooper MD see **Carroll AJ**
Cooper MJ, Williamson RC. Splenectomy: indications, hazards and alternatives. Br J Surg 1984 Mar;71(3):173-80
Cooper MR see **Capizzi RL**
Cooper PH, Frierson HF, Kayne AL, Sabio H. Association of juvenile xanthogranuloma with juvenile myeloid leukemia. Arch Dermatol 1984 Mar;120(3):371-5
Cooper TW, Bauer EA. Therapeutic efficacy of phenytoin in recessive dystrophic epidermolysis. A comparison of short- and long-term treatment. Arch Dermatol 1984 Apr; 120(4):490-5
Coovadia HM see **Loening WE**
Copass MK see **Eisenberg MS**
Cope C see **Friedman J**
Copeland JG, Mammana RB, Fuller JK, Campbell DW, McAleer MJ, Sailer JA. Heart transplantation. Four years' experience with conventional immunosuppression. JAMA 1984 Mar 23-30;251(12):1563-6
Copeland KC, Johnson DM, Kuehl TJ, Castracane VD. Estrogen stimulates growth hormone and somatomedin-C in castrate and intact female baboons. J Clin Endocrinol Metab 1984 Apr;58(4):698-703
Coppel DL see **Johnston JR**
Coppeto JR see **Monteiro ML**
Corazziari E see **De Masi E**
Corbett WA see **Jenkins SA**
Corcoran DJ see **Tallon DF**
Corenblum B see **Shaffer EA**
Corey D, Chang CK, Cembrowski GS. Disheartened: need ROC curve [letter] Am J Clin Pathol 1984 Apr;81(4):542-4
Corey M, Allison L, Prober C, Levison H. Sputum bacteriology in patients with cystic fibrosis in a Toronto hospital during 1970-1981. J Infect Dis 1984 Feb;149(2):283
Corey PN see **Rivington-Law BA**
Corio RL see **Gardner DG**
Cormier A see **de Muylder X**
Cornacchia L see **Bisiach E**
Cornbleet PJ, Doman S, Dong-Chin C. Further evaluation of a specific gravity test strip [letter] Am J Clin Pathol 1984 Apr;81(4):545-6
Cornelius SW. Classic pattern of intellectual aging: test familiarity, difficulty, and performance. J Gerontol 1984 Mar;39(2):201-6
Cornelli U see **Ortolani C**
Corrigan JJ Jr. C. Henry Kempe, MD--a resident's view. Am J Dis Child 1984 Mar;138(3):232
Corrigan JJ Jr. Vitamin K-dependent coagulation factors in gram-negative septicemia. Am J Dis Child 1984 Mar; 138(3):240-2
Corrigan JJ Jr see **Larter WE**
Corsello SM, De Rosa G, Liberale I, Menini E, Moneta E, Pasargiklian E. Effect of estrogens on luteinizing hormone release in testicular feminization syndrome before and after gonadectomy. Obstet Gynecol 1984 Mar;63(3):312-7
Corsey R see **Arbeit JM**
Corvol P see **Campbell DJ**
Corwin RW see **Irwin RS**
Coryell JK see **Freal JE**
Coscia AM see **Mallette LE**
Cosio FG. Human fibronectin is an opsonin for IgG antibody-coated sheep erythrocytes. J Lab Clin Med 1984 Apr;103(4):613-9
Cosio FG, Paylos J, Requena M, Fernández-Yáñez J. Influence of basic atrial rhythm on intraatrial conduction of extrastimuli. Am J Cardiol 1984 Apr 1;53(8):1018-21
Coslett HB, Brashear HR, Heilman KM. Pure word deafness after bilateral primary auditory cortex infarcts. Neurology (NY) 1984 Mar;34(3):347-52
Cosman E see **Chapman PH**
Cossman J, Neckers LM, Braziel RM, Trepel JB, Korsmeyer SJ, Bakhshi A. In vitro enhancement of immunoglobulin gene expression in chronic lymphocytic leukemia. J Clin Invest 1984 Feb;73(2):587-92
Costa M see **Keast JR**
Costello AM see **Tofts PS**
Costigan DC, Freedman MH, Ehrlich RM. Potentiation of oral anticoagulant effect by L-thyroxine. Clin Pediatr (Phila) 1984 Mar;23(3):172-4
Cote D see **Lange IR**
Cotterell MA see **Casper RF**
Cotton D see **Pizzo PA**
Cotton DB see **Gonik B**
Cotton DJ see **Graham BL**
Couderc J see **Liacopoulos P**
Coughlin PW, Carson CC 3d, Paulson DF. Surgical correction of Peyronie's disease: the Nesbit procedure. J Urol 1984 Feb;131(2):282-5
Coulter DL. Carnitine deficiency: a possible mechanism for valproate hepatotoxicity [letter] Lancet 1984 Mar 24; 1(8378):689
Coulthard M. Recurrent abdominal pain: a psychogenic disorder [letter] Arch Dis Child 1984 Feb;59(2):189-90
Coupey SM, Cohen MI. Special considerations for the health care of adolescents with chronic illnesses. Pediatr Clin North Am 1984 Feb;31(1):211-9
Coupez F see **Hamou J**
Coursaget P see **Chiron JP**
Cousar JB see **McCurley TL**
Coutinho A see **Ivars F**
Couty MC see **Triebel F**
Covell JW see **Hoffman H**
Covington TR. Prescribing authority for pharmacists? [editorial] Hosp Pract [Off] 1984 Mar;19(3):13-4
Cowan DF see **Scott LD**
Cowan MJ, Heilmann D, Chudwin D, Wara DW, Chang RS, Ammann AJ. Maternal transmission of acquired immune deficiency syndrome. Pediatrics 1984 Mar;73(3):382-6
Cowley MJ see **Block PC**
Cox C see **Behar D**
Cox DJ see **Perkins AC**
Cox EB see **Fortner JG**
Cox GG see **Mebust WK**
Cox LW see **Kerin JF**
Cox NJ, Kendal AP. Genetic stability of A/Ann Arbor/6/60 cold-mutant (temperature-sensitive) live influenza virus genes: analysis by oligonucleotide mapping of recombinant vaccine strains before and after replication in volunteers. J Infect Dis 1984 Feb;149(2):194-200
Cox P. Rules of conduct and the pharmaceutical industry [letter] Lancet 1984 Mar 3;1(8375):517
Cox WR, Damore S, Rubal BJ, Murgo JP. Left atrial myxoma: phonocardiographic, echocardiographic, and micromanometric hemodynamic correlations. South Med J 1984 Feb;77(2):237-41
Coy KB see **Bristor MW**
Coyle D see **Denson D**
Crabtree WN see **Murphy WM**
Crace N. Retirement prospects [letter] Lancet 1984 Mar 17; 1(8377):629
Craciun A see **Kaye AH**
Craft AW, Lawson GR, Williams H, Sibert JR. Accidental childhood poisoning with household products. Br Med J [Clin Res] 1984 Mar 3;288(6418):682
Cragg A see **Lund G**
Cragg AH see **Salomonowitz E**
Craig AS, Ellsworth A. Treatment of giardiasis [letter] J Fam Pract 1984 Feb;18(2):198
Craig HR see **Graves SW**
Craig JB, Powell BL, Muss HB. Thymoma. Am Fam Physician 1984 Mar;29(3):229-34
Crain WR see **Snyder RA**
Cramer M see **Ford RJ**
Cranford RE see **Wanzer SH**
Crapper-McLachlan D see **Schlotterer G**
Craven DE see **Treadwell TL**
Craven PC see **Klotz SA**
Craver JM see **Jones EL**
Craver JM see **Murphy DA**
Crawford ED, Mettler FA, Duncan PR. Retrocrural lymphadenopathy in testicular cancer. J Urol 1984 Feb; 131(2):343-5
Crawford ES, Crawford JL, Stowe CL, Safi HJ. Total aortic replacement for chronic aortic dissection occurring in patients with and without Marfan's syndrome. Ann Surg 1984 Mar;199(3):358-62
Crawford JL see **Crawford ES**
Crawford MH, Richards KL, Sodums MT, Kennedy GT. Positive inotropic and vasodilator effects of MDL 17,043 in patients with reduced left ventricular performance. Am J Cardiol 1984 Apr 1;53(8):1051-3
Crawford MH see **Kennedy GT**
Crawford P see **Gwinn RB**
Crawford TO see **Zionts LE**
Crawley BC see **Pepper MG**
Crawley MT see **Hudson FR**
Crea F, Davies G, Romeo F, Chierchia S, Bugiardini R, Kaski JC, Freedman B, Maseri A. Myocardial ischemia during ergonovine testing: different susceptibility to coronary vasoconstriction in patients with exertional and variant angina. Circulation 1984 Apr;69(4):690-5
Creager RJ, Turner JM, Cook JE. The clinical dietitian in family practice residency programs. J Fam Pract 1984 Feb; 18(2):320-4
Creed F see **Strang J**
Cremer M see **Van Gossum A**
Cremone JC Jr. Thinking before incising [letter] Plast Reconstr Surg 1984 Mar;73(3):500
Cresanta JL, Srinivasan SR, Webber LS, Berenson GS. Serum lipid and lipoprotein cholesterol grids for cardiovascular

risk screening of children. Am J Dis Child 1984 Apr; 138(4):379–87
Cresson DH see **Powers MA**
Creutzig H see **Pabst R**
Criley JM see **Narahara KA**
Crisanti JW see **Roberts JR**
Crisp AH, Queenan M, D'Souza MF. Myocardial infarction and the emotional climate. Lancet 1984 Mar 17; 1(8377):616–9
Crispen RG. Re: Experience with bacillus Calmette–Guerin in patients with superficial bladder carcinoma [letter] J Urol 1984 Mar;131(3):558
Crissman JD see **Burres SA**
Crist WM see **Carroll AJ**
Critchfield G, Shultz E, Willard K. Prevalence and predictive values [letter] Am J Clin Pathol 1984 Mar;81(3):408
Crocker J see **Fuggle WJ**
Crocker JF see **Cole DE**
Croft DN see **Pennell DJ**
Crofton ME see **Vermess M**
Croker B see **Friedman HS**
Crombie I, Brown SV, Beardon PH, McDevitt DG. Local formularies and good patient care [letter] Br Med J [Clin Res] 1984 Mar 3;288(6418):715
Cromwell O see **Lee TH**
Crosenwett JL, Warner KG, Zelenock GB, Whitehouse WM Jr, Graham LM, Lindenauer M, Stanley JC. Intermittent claudication. Current results of nonoperative management. Arch Surg 1984 Apr;119(4):430–6
Cronin MJ, Hewlett EL, Evans WS, Thorner MO, Rogol AD. Human pancreatic tumor growth hormone (GH) – releasing factor and cyclic adenosine 3',5'– monophosphate evoke GH release from anterior pituitary cells: the effects of pertussis toxin, cholera toxin, forskolin, and cycloheximide. Endocrinology 1984 Mar;114(3):904–13
Crooks LE, Arakawa M, Hoenninger J, McCartes B, Watts J, Kaufman L. Magnetic resonance imaging: effects of magnetic field strength. Radiology 1984 Apr;151(1):127–33
Crooks LE see **Higgins CB**
Cropp GJ see **Cerny FJ**
Crosby WH, O'Neil–Cutting MA. A small–dose iron tolerance test as an indicator of mild iron deficiency. JAMA 1984 Apr 20;251(15):1986–7
Crosby WH. The rationale for treating iron deficiency anemia. Arch Intern Med 1984 Mar;144(3):471–2
Cross AS, Gemski P, Sadoff JC, Orskov F, Orskov I. The importance of the K1 capsule in invasive infections caused by Escherichia coli. J Infect Dis 1984 Feb;149(2):184–93
Cross RE see **Powell JR**
Crossley IR see **Neuberger J**
Crouse–Novak MA see **Kovacs M**
Crowe R see **Lincoln J**
Crowe RR see **Anderson DJ**
Crowe RR see **Noyes R Jr**
Crowson MC, Perry M, Burden E. Tuberculosis of the pancreas: a rare cause of obstructive jaundice. Br J Surg 1984 Mar;71(3):239
Crowther D see **Howell A**
Cruccu G see **Accornero N**
Cruess DF see **Curtis DJ**
Cruickshanks KJ, Dorman JS, Aarons J, Tajima N, Wagener D, LaPorte RE, Orchard TJ, Cavender D, Becker D. Pregnancy outcome in diabetics with other endocrine disorders [letter] Lancet 1984 Mar 17;1(8377):629–30
Cruickshanks KJ see **Dorman JS**
Cruikshank D see **Rayburn W**
Crum CP, Ikenberg H, Richart RM, Gissman L. Human papillomavirus type 16 and early cervical neoplasia. N Engl J Med 1984 Apr 5;310(14):880–3
Crutcher MM see **Morgan TJ**
Crutcher N, Rosenberg EW, Belew PW, Skinner RB Jr, Eaglstein NF, Baker SM. Oral nystatin in the treatment of psoriasis [letter] Arch Dermatol 1984 Apr;120(4):435–6
Crutchfield FL see **Jennings AS**
Cruz AB Jr see **Fox R**
Cruz AC see **Quinlan RW**
Cryan EM see **O'Grady JG**
Cryer PE see **Rosen SG**
Crystal RG see **Schoenberger CI**
Cucchiara RF, Nugent M, Seward JB, Messick JM. Air embolism in upright neurosurgical patients: detection and localization by two–dimensional transesophageal echocardiography. Anesthesiology 1984 Apr;60(4):353–5
Cuello AC see **Smith AD**
Cuenca V see **Badawy SZ**
Culala S see **Simon RP**
Cull JG, Roid GH, Dancer S. Suicide risk prediction [letter] Arch Gen Psychiatry 1984 Mar;41(3):309–10
Cullen DJ, Keene R, Waternaux C, Kunsman JM, Caldera DL, Peterson H. Results, charges, and benefits of intensive care for critically ill patients: update 1983. Crit Care Med 1984 Feb;12(2):102–6
Cullen DJ, Keene R, Waternaux C, Peterson H. Objective, quantitative measurement of severity of illness in critically ill patients. Crit Care Med 1984 Mar;12(3):155–60
Cullen MJ see **Robinson AC**
Cummings C see **Jones CJ**
Cummings JE see **Lentino JR**
Cummings JL see **Frankel M**
Cummings KB see **Lieberman RP**
Cummings RH see **Goodwin WE**
Cunliffe WJ see **Schofield PF**
Cunningham AS. Breast–feeding and illness [letter] Pediatrics 1984 Mar;73(3):416–7
Cunningham AS. Measles vaccine and age at immunization [letter] Am J Dis Child 1984 Apr;138(4):412
Cunningham D see **Hodes BL**
Cunningham E see **Nascimento L**
Cunningham KT, Moulton A, Bexingfield SA, Maddock CR. A clicking hip in a newborn baby should never be ignored. Lancet 1984 Mar 24;1(8378):668–70
Cunningham M see **Albert J**
Cuocolo A see **Trimarco B**
Cuomo S see **De Caprio L**
Curio G see **Roggendorf W**
Curley RM see **Strayer DR**
Curling PE see **Murphy DA**
Curnow RT see **May ME**
Curran JW see **Auerbach DM**
Curran JW see **Evatt BL**
Curran JW see **Selik RM**
Curran WJ. Law–medicine notes. A further solution to the malpractice problem: corporate liability and risk management in hospitals. N Engl J Med 1984 Mar 15; 310(11):704–5
Currie JL see **Baker VV**
Currie JL see **Chafe W**
Currie P, Ramsdale DR. Paranoid psychosis induced by tocainide. Br Med J [Clin Res] 1984 Feb 25;288(6417):606–7
Currier CB Jr see **Rook AH**
Curris JF. Right to die [letter] Lancet 1984 Mar 17; 1(8377):628
Curtis DJ, Downey EF Jr, Brower AC, Cruess DF, Herrington WT, Ghaed N. Importance of soft–tissue evaluation in hand and wrist trauma: statistical evaluation. AJR 1984 Apr; 142(4):781–8
Curtis JJ see **Madigan NP**
Curtis JR see **Ireland H**
Curtiss EI see **Itzkoff JM**
Cushley MJ, Tattersfield AE, Holgate ST. Adenosine–induced bronchoconstriction in asthma. Antagonism by inhaled theophylline. Am Rev Respir Dis 1984 Mar;129(3):380–4
Cutler CA see **Westenskow DR**
Cutler GB Jr see **Cassorla FG**
Cutler JA see **Lasser NL**
Cuzick J, Harris R, Mortimer PS. Palmar keratoses and cancers of the bladder and lung. Lancet 1984 Mar 10; 1(8376):530–3
Cyr RM, Usher RH, McLean FH. Changing patterns of birth asphyxia and trauma over 20 years. Am J Obstet Gynecol 1984 Mar 1;148(5):490–8
Czygan E see **Rizos I**

D

D'Abadie NB, Lenton JD. Propoxyphene dependence: problems in management. South Med J 1984 Mar; 77(3):299–301
Dabezies EJ, D'Ambrosia R, Shoji H, Norris R, Murphy G. Fractures of the femoral shaft treated by external fixation with the Wagner device. J Bone Joint Surg [Am] 1984 Mar;66(3):360–4
(DaCosta JM), Wooley CF. From irritable heart to mitral valve prolapse: the Osler connection. Am J Cardiol 1984 Mar 1;53(6):870–4
Dadkhahipoor H see **Weissman BN**
Daffos F, Forestier F, Capella Pavlovsky M. Fetal blood sampling during the third trimester of pregnancy. Br J Obstet Gynaecol 1984 Feb;91(2):118–21
Dafoe DC see **Plotkin SA**
Daftarian F see **Abboud TK**
Dagnino R see **Gutiérrez G**
Dahl D see **Powner DJ**
Dahl JL see **Cleeland CS**
Dahlberg E see **Saatok T**
Dahlberg PJ, Newcomer KL, Yutuc WR, Kalfayan B. Renal failure in Wegener's granulomatosis: recovering following dialysis and cyclophosphamide–prednisone therapy. Am J Med Sci 1984 Jan–Feb;287(1):47–50
Dahlgren C see **Stendahl O**
Dahlquist LM, Gil KM, Kalfus GR, Blount RL, Boyd MS. Enhancing an autistic girl's cooperation with gynecological examinations. Clin Pediatr (Phila) 1984 Apr;23(4):203
Dähnert W see **Staritz M**
Dailey PA see **Kotelko DM**
Dainty DA see **McGill SM**
Dajee H, Benson L, Laks H. An improved method of pulmonary artery banding. Ann Thorac Surg 1984 Mar; 37(3):254–7
Dajee H see **Kapur PA**
Dal Santo J see **Thornton J**
Dalal F see **Howell LP**
D'Alecy LG see **Stirling MS**
Dalen JE see **Gore JM**
Daliento L, Nava A, Fasoli G, Mazzucco A, Thiene G. Dysplasia of the atrioventricular valves associated with conduction system anomalies. Br Heart J 1984 Mar; 51(3):243–51
Dall L see **Martin ML**
Dall'Aglio E, Chang H, Reaven GM. Disparate effects of prazosin and propranolol on lipid metabolism in a rat model. Am J Med 1984 Feb 27;76(2A):85–8
D'Alotto C see **Rankin RN**
Dalous A see **Netter JC**
Dalton N see **Warren JB**
Daly B see **Worthington M**
D'Ambrosia R see **Dabezies EJ**
Damiouji NF, Ferguson JM. Trazodone–induced delirium in bulimic patients. Am J Psychiatry 1984 Mar;141(3):434–5
Damole IO see **Elegbe RA**
Damore S see **Cox WR**
Damrosch SP, Lenz ER. The use of client–advisory groups in research. Nurs Res 1984 Jan–Feb;33(1):47–9
Danake BA see **Parker MM**
Dancer S see **Call JG**
Danchin N see **Perrot B**
Dancis J see **Schneider H**
Dandapat MC, Mohapatro SK, Patro SK. Surgery for large hydrocele. Am J Surg 1984 Mar;147(3):387–9
Dandona P, Freedman DB, Foo Y, Perkins J, Katrak A, Mikhailidis DP, Rosalki SB, Beckett AG. Exocrine pancreatic function in diabetes mellitus. J Clin Pathol 1984 Mar;37(3):302–6
Daneels R see **Boelaert J**
Daneman A see **Farrelly C**
Daneman A see **Israels SJ**
Danforth DN Jr see **Potter DA**
Daniel Y see **Johanan NE**
Daniels DL, Herfkins R, Koehler PR, Millen SJ, Shaffer KA, Williams AL, Haughton VM. Magnetic resonance imaging of the internal auditory canal. Radiology 1984 Apr; 151(1):105–8
Daniels DL, Grogan JP, Johansen JG, Meyer GA, Williams AL, Haughton VM. Cervical radiculopathy: computed tomography and myelography compared. Radiology 1984 Apr;151(1):109–13
Daniels S, Iskandrian AS, Hakki AH, Kane SA, Bemis CE, Horowitz LN, Greenspan AM, Segal BL. Correlation between changes in R wave amplitude and left ventricular volume induced by rapid atrial pacing. Am Heart J 1984 Apr;107(4):711–7
Danielson BG see **Felsträm B**
Danner RL see **Soave R**
Dannies PS see **Scammell JG**
Danovitch GM see **Krishna GG**
Danovitch SH. Gastrointestinal function after forty. Am Fam Physician 1984 Feb;29(2):205–10
Danoviz J see **Hwang MH**
Dantzler T see **Rook AH**
Dao AH see **Adkins RB Jr**
Dao AH see **Warner JJ**
Darbon JM see **Rauta T**
Dardick KR. Hematuria and false–positive tests for stool occult blood. Am Fam Physician 1984 Feb;29(2):201–2
Dardik H. Arteriovenous fistulas [letter] Surgery 1984 Mar; 95(3):378–9
Darioli R, Perret C. Mechanical controlled hypoventilation in status asthmaticus. Am Rev Respir Dis 1984 Mar; 129(3):385–7
Darkin DW see **Keighley MR**
Darling P see **Holman RR**
d'Arminio Monforte A see **Caredda F**
Darrell JH see **Oakley CM**
Darrow GL. Congenital cystic disease of the lung. Postgrad Med 1984 Mar;75(4):143–8
Darrow WW see **Auerbach DM**
Darwish R, Vaziri ND. Role of immunologic mechanisms in tubulointerstitial nephropathies. South Med J 1984 Mar; 77(3):351–4, 359 (47 ref.)
Darzynkiewicz Z see **Staiano–Coico L**
Das G, Barr CE, Carlson J. Reduction of digoxin effect during the digoxin–quinidine interaction. Clin Pharmacol Ther 1984 Mar;35(3):317–21
Das S, Harris CJ, Amar AD, Egan RM. Dorsovertical lumbotomy approach for surgery of upper urinary tract calculi. J Urol 1983 Feb;129(2):266–70
Dasberg H see **Michaeli J**
Dash H, Wint RM. Quantitative variability in regional wall motion during serial left ventricular cineangiography: guidelines for assessing changes in segmental function with intervention studies. Am J Cardiol 1984 Apr 1; 53(8):1148–53
Datz FL see **Anderson JL**
Daube JR see **Levin KH**
Daughaday WH. Cushing's disease and basophilic microadenomas. N Engl J Med 1984 Apr 5;310(14):919–20
Daugherty SA see **Luft FC**
Daughters G see **Gonzalez–Lavin L**
Daughtry JD, Rodan BA. Incidental sonographic detection of renal cell carcinoma. South Med J 1984 Mar;77(3):292–3
Daut DP see **Abdullah AF**
Dautzenberg B, Grosset J, Fechner J, Lucciani J, Debre P, Herson S, Truffot C, Sors C. The management of thirty immunocompromised patients with tuberculosis. Am Rev Respir Dis 1984 Mar;129(3):494–6
Dautzenberg MD see **Jungers P**
Dave V see **Wheeler DA**
Davenport HT see **Klenerman L**
David AS, Grant R, Ballantyne JP. Unsuccessful treatment of Creutzfeldt–Jakob disease with acyclovir [letter] Lancet 1984 Mar 3;1(8375):512–3
David D see **Burke JF**
David I see **Orenstein HH**
David TJ. Unusual limb–reduction defect in infant born to mother taking periconceptional multivitamin supplement

[letter] Lancet 1984 Mar 3;1(8375):507–8
Davidoff E. Pseudodendritic keratitis [letter] Arch Ophthalmol 1984 Apr;102(4):508
Davidson A see **Brand C**
Davidson D, Stalcup SA. Systemic circulatory adjustments to acute hypoxia and reoxygenation in unanesthetized sheep. Role of renin, angiotensin II, and catecholamine interactions. J Clin Invest 1984 Feb;73(2):317–28
Davidson RA. Complications of megavitamin therapy. South Med J 1984 Feb;77(2):200–3
Davidson TM, Nahum AM, Haghighi P, Astarita RW, Saltzstein SL, Seagren S. The biology of head and neck cancer. Detection and control by parallel histologic sections. Arch Otolaryngol 1984 Mar;110(3):193–6
Davies G see **Crea F**
Davies GC see **Armstrong CP**
Davies GC see **Dixon JM**
Davies JS see **Ellis DW**
Davies MK, Lowry PJ, Littler WA. Cross sectional echocardiographic feature in carcinoid heart disease. A mechanism for tricuspid regurgitation in this syndrome. Br Heart J 1984 Mar;51(3):355–7
Davies PW see **Rainey JB**
Davies RS see **Edwards FH**
Davies SF, Rohrbach MS, Thelen V, Kuritsky J, Gruninger R, Simpson ML, DeRemee RA. Elevated serum angiotensin-converting enzyme (SACE) activity in acute pulmonary histoplasmosis. Chest 1984 Mar;85(3):307–10
Davies TC see **Hahn RG**
Davies TF, Weiss I, Gerber MA. Influence of methimazole on murine thyroiditis. Evidence for immunosuppression in vivo. J Clin Invest 1984 Feb;73(2):397–404
Davis AE 3d, Harrison RA, Lachmann PJ. Physiologic inactivation of fluid phase C3b: isolation and structural analysis of C3c, C3d,g (alpha 2D), and C3g. J Immunol 1984 Apr;132(4):1960–6
Davis AJ. Stress. Am J Nurs 1984 Mar;84(3):365–6
Davis B see **Larsen B**
Davis BS see **Marini JJ**
Davis DA see **Smith NT**
Davis FM, Hittelman WN, McCredie KB, Keating MJ, Vellekoop L, Rao PN. Human malignancy-associated nucleolar antigen as a marker for tumor cells in patients with acute leukemia. Blood 1984 Mar;63(3):676–83
Davis FM see **Ford RJ**
Davis HF Jr, Schletty AV, Ing RT, Wiesner PJ. The 1990 objectives for the nation for injury prevention: a progress review. Public Health Rep 1984 Jan–Feb;99(1):10–23
Davis HW see **Austin JK**
Davis J see **Goldenring J**
Davis JM. The care cure. Postgrad Med 1984 Feb 15; 75(3):22–3
Davis JM see **Stokes PE**
Davis JR, Surwit EA, Garay JP, Fortier KJ. Sex assignment in gestational trophoblastic neoplasia. Am J Obstet Gynecol 1984 Mar 15;148(6):722–5
Davis JR see **Coaker LA**
Davis KL see **Kendler KS**
Davis LF see **Tilley MG**
Davis LF see **Tu H**
Davis M see **Hayden CK Jr**
Davis M see **Neuberger J**
Davis MD see **Klein R**
Davis ML see **Chafe W**
Davis NE see **McLaughlin JF**
Davis PK see **Moore JB**
Davis RB see **Tu H**
Davis RL see **Phuphanich S**
Davis RO see **Goldenberg RL**
Davis TQ see **Rabin D**
Davis WJ see **Feldman CH**
Davy DT see **Figgie HE 3d**
Dawes B see **Phillips PK**
Dawes L, Schulte WJ, Condon RE. Carcinoid tumors. Arch Surg 1984 Apr;119(4):375–8
Dawson DW, Sawers AH, Sharma RK. Malabsorption of protein bound vitamin B12. Br Med J [Clin Res] 1984 Mar 3;288(6418):675–8
Dawson EC see **Nuwer MR**
Dawson J see **Rhodes JM**
Dawson WM, Maida TM. Reduced variability in the electro-oculogram [letter] Am J Ophthalmol 1984 Mar; 97(3):395–6
Day A see **Buczko GB**
Day DW see **Woodrow JC**
Day JC see **Beck TM**
Day JL, Metcalfe J, Simpson N, Lowenthal L. Adrenergic mechanisms in the control of plasma lipids in man. Am J Med 1984 Feb 27;76(2A):94–6
Daya S, Shewchuk AB, Bryceland N. The effect of multiparity on intrasellar prolactinomas. Am J Obstet Gynecol 1984 Mar 1;148(5):512–5
Dayan AD, Clark B, Jackson M, Morgan H, Charlesworth FA. Role of the LD50 test in the pharmaceutical industry. Lancet 1984 Mar 10;1(8376):555–6
Deanfield J, Wright C, Krikler S, Ribeiro P, Fox K. Cigarette smoking and the treatment of angina with propranolol, atenolol, and nifedipine. N Engl J Med 1984 Apr 12; 310(15):951–4
Debbas NM, du Cailar C, Bexton RS, Demaille JG, Camm AJ, Puech P. The QT interval: a predictor of the plasma and myocardial concentrations of amiodarone. Br Heart J 1984 Mar;51(3):316–20
De Bleser R see **Poeck K**
de Boccard G see **Menasché P**
de Boeck C, Zinman R. Cough versus chest physiotherapy. A comparison of the acute effects on pulmonary function in patients with cystic fibrosis. Am Rev Respir Dis 1984 Jan;129(1):182–4
Deboer G see **Evans WK**
DeBold CR, Sheldon WR, DeCherney GS, Jackson RV, Alexander AN, Vale W, Rivier J, Orth DN. Arginine vasopressin potentiates adrenocorticotropin release induced by ovine corticotropin-releasing factor. J Clin Invest 1984 Feb;73(2):533–8
DeBold CR see **Jackson RV**
de Bono DP see **Been M**
Debre P see **Dautzenberg B**
Debre P see **Triebel F**
De Brux J see **Hamou J**
Dec-Silver H see **Smith NT**
De Caprio L, Ferro G, Cuomo S, Volpe M, Artiaco D, De Luca N, Ricciardelli B. QT/QS2 ratio as an index of autonomic tone changes. Am J Cardiol 1984 Mar 1; 53(6):818–22
DeCherney AA see **Haseltine FP**
DeCherney GS see **DeBold CR**
DeCherney GS see **Jackson RV**
Declercq ER. Out-of-hospital births, U.S., 1978: birth weight and Apgar scores as measures of outcome. Public Health Rep 1984 Jan–Feb;99(1):63–73
De Clercq K see **Maudgal PC**
De Cock KM, Govindarajan S, Redeker AG. Serological markers in fulminant hepatitis B [letter] Gut 1984 Mar; 25(3):321
Deconinck I see **Gillet C**
Decoodt P see **Kacenelenbogen R**
DeCosse JJ. Are we doing better with large-bowel cancer? [editorial] N Engl J Med 1984 Mar 22;310(12):782–3
Decoursey S see **Dujovne CA**
Decuir P see **Carpenter RJ Jr**
Dee PM, Suratt PM, Bray ST, Rose CE Jr. Mucous plugging simulating pulmonary embolism in patients with quadriplegia. Chest 1984 Mar;85(3):363–6
Deepe GS Jr, Watson SR, Bullock WE. Cellular origins and target cells of immunoregulatory factors in mice with disseminated histoplasmosis. J Immunol 1984 Apr; 132(4):2064–71
DeFazio J see **Chetkowski RJ**
DeFeo S see **Lesnick JE**
Deffebach RR see **Evens RG**
de Filippi S see **Marmont A**
DeFrance DT see **Giannini AJ**
El-Defrawi MH, Greenhill LL. Substituting stimulants in treating behavior disorders [letter] Am J Psychiatry 1984 Apr;141(4):610
de Freitas AF see **Monteiro AA**
Deftos LM see **Insogna KL**
de Gara CJ, Gledhill T, Hunt RH. Cimetidine versus ranitidine for refractory Zollinger-Ellison syndrome [letter] Can Med Assoc J 1984 Mar 1;130(5):550, 554
de Gast BC see **Mazel JA**
Deguchi T see **Maeda S**
Dehmer GJ see **Hillis LD**
Deich RA see **Moxon ER**
Deimling GT see **Poulshock SW**
Deinhardt F see **Zoulek G**
Dejgaard A see **Knigge U**
de Jongh BM see **van der Linden SM**
de Jongh CA see **Joshi JH**
de Juan E Jr, McCuen BW 2d, Tiedeman J. Optical hazards of intraocular lenses during vitreous surgery [letter] Am J Ophthalmol 1984 Mar;97(3):386–7
deKernion JB see **Walker PD**
de Koos PT see **Jones KB**
de la Monte SM, Arcidi JM, Moore GW, Hutchins GM. Midzonal necrosis as a pattern of hepatocellular injury after shock. Gastroenterology 1984 Apr;86(4):627–31
de la Monte SM, Hutchins GM. Is suicide a special occupational hazard for physicians? [letter] JAMA 1984 Apr 20;251(15):1952–3
de la Rocha AG, Chambers K. Pain amelioration after thoracotomy: a prospective, randomized study. Ann Thorac Surg 1984 Mar;37(3):239–42
Delage G see **Lacour J**
Delage G see **Lamothe F**
Delaney JP see **Mulholland MW**
Delaney MM, Shafford EA, Al-Attar A, Pritchard J. Familial erythrophagocytic reticulosis. Complete response to combination chemotherapy. Arch Dis Child 1984 Feb; 59(2):173–5
de Lange JJ, Booij LH. Acute pulmonary embolism during therapeutic arterial embolization with silicone fluids [letter] Anesthesiology 1984 Apr;60(4):384–5
Delattre M, Dickson B. Cimetidine once daily [letter] Lancet 1984 Mar 17;1(8377):625
Del Bono EA see **Murphy RL Jr**
del Campo C. Management of superficial femoral artery thrombosis [letter] Can Med Assoc J 1984 Mar 1;130(5):549
Delchier JC see **Saint-Marc Girardin MF**
Delcourt A see **Van Gossum A**
DeLeeuw P. An aid to airway maintenance during operative sedation [letter] Anesthesiology 1984 Apr;60(4):388
De Leon FD, Hersh JH, Sanfilippo JS, Schikler KN, Yen FF. Gonadal and müllerian duct agenesis in a girl with 46,X,i(Xq). Obstet Gynecol 1984 Mar;63(3 Suppl):81S–83S
Delfin H see **Treadwell TL**
Delgado TE see **Rosenwasser RH**
Delgado-Escueta AV, Enrile-Bacsal F. Juvenile myoclonic epilepsy of Janz. Neurology (NY) 1984 Mar;34(3):285–94
Delhaas EM, Lip H, Boskma RJ, Brouwers JR. Low-dose epidural morphine by infusion pump [letter] Lancet 1984 Mar 24;1(8378):690
D'Elia JA see **Weinrauch LA**
Dellinger WS Jr see **Baruffi G**
de Lorimier AA see **Alpers CE**
Delpy DT see **Tofts PS**
DeLuca HF see **Parfitt AM**
De Luca N see **De Caprio L**
De Luca N see **Trimarco B**
DeLuca SA, Rhea JT. Ventricular aneurysm. Am Fam Physician 1984 Mar;29(3):181–3
DeLuca SA, Rhea JT. Infectious arthritis of the hip. Am Fam Physician 1984 Feb;29(2):131
Delva E, Barberousse JP, Nordlinger B, Ollivier JM, Vacher B, Guilmet C, Huguet C. Hemodynamic and biochemical monitoring during major liver resection with use of hepatic vascular exclusion. Surgery 1984 Mar;95(3):309–18
Delva MD, McSherry JA. Herpes genitalis in a student population. J Fam Pract 1984 Mar;18(3):397–400
de Macedo ME see **Monteiro AA**
Demaille JG see **Debbas NM**
DeMaio SJ Jr see **Haft JI**
DeMaria AA Jr, Westmoreland BF, Sharbrough FW. EEG in cough syncope. Neurology (NY) 1984 Mar;34(3):371–4
DeMaria TF, Briggs BR, Lim DJ, Okazaki N. Experimental otitis media with effusion following middle ear inoculation of nonviable H influenzae. Ann Otol Rhinol Laryngol 1984 Jan–Feb;93(1 Pt 1):52–6
De Masi E, Corazziari E, Habib FI, Fontana B, Gatti V, Fegiz GF, Torsoli A. Manometric study of the sphincter of Oddi in patients with and without common bile duct stones. Gut 1984 Mar;25(3):275–8
Demetiou M see **Hammond JE**
DeMets DL see **Klein R**
de Miguel E see **Lopez-Sendon J**
Demir RH see **Noronha PA**
Demler JW, Dennis MA, Finlayson B. Bilateral nephrolithiasis: simultaneous operative management. J Urol 1983 Feb;129(2):263–5
Demling R see **Cohen SH**
Demosky SJ Jr see **Hoeg JM**
Demura H see **Suda T**
de Muylder X, Bélanger R, Vauclair R, Audet-Lapointe P, Cormier A, Methot Y. Value of lymphography in Stage IB cancer of the uterine cervix. Am J Obstet Gynecol 1984 Mar 1;148(5):610–3
De Muylder X see **Urfer FN**
Denckla MB see **Behar D**
Denenberg BS see **Spann JF**
Denes P see **Uretz EF**
Denham M see **Gaunt N**
Denis F see **Chiron JP**
Dennert G see **Bland CE**
Dennis MA see **Demler JW**
Denson D, Coyle D, Thompson G, Myers J. Alpha 1-acid glycoprotein and albumin in human serum bupivacaine binding. Clin Pharmacol Ther 1984 Mar;35(3):409–15
Denson MJ see **Bloch EF**
Dent TL see **Amendola MA**
De Paepe J see **Kacenelenbogen R**
de Pauw B see **de Witte T**
De Pirro R, Roth RA, Rossetti L, Goldfine ID. Characterization of the serum from a patient with insulin resistance and hypoglycemia. Evidence for multiple populations of insulin receptor antibodies with different receptor binding and insulin-mimicking activities. Diabetes 1984 Mar;33(3):301–4
Depper JM see **Redelman D**
Derby G see **Myers BD**
Derbyshire DR. Succinylcholine-induced increases in plasma catecholamine levels in humans [letter] Anesth Analg 1984 Apr;63(4):465–7
Derbyshire RC. Offenders and offenses. Hosp Pract [Off] 1984 Mar;19(3):98A, 98D, 98I passim
Derelanko MJ, Gavigan F. Reduction in prostaglandin-induced gastric cytoprotection following laparotomy [letter] Dig Dis Sci 1984 Feb;29(2):186–7
DeRemee RA see **Davies SF**
De Reuck M see **Kacenelenbogen R**
Derkx FH, Bouma BN, Schalekamp MA. Prorenin-renin conversion by the contact activation system in human plasma: role of plasma protease inhibitors. J Lab Clin Med 1984 Apr;103(4):560–73
Derkx FH see **Whiting B**
Dernovsek KD, Bar RS, Ginsberg BH, Lioubin MN. Rapid transport of biologically intact insulin through cultured endothelial cells. J Clin Endocrinol Metab 1984 Apr; 58(4):761–3
De Rosa G see **Corsello SM**
De Roy G see **Kacenelenbogen R**
Derrick PP see **Morton RP**
Desaint B see **Solal-Celigny P**
DeSanto LW. Radiation in the treatment of early supraglottic cancer [letter] Arch Otolaryngol 1984 Mar;110(3):208
DeSaussure RL see **Cape CA**

Desautels RE see **Weinrauch LA**
Descamps J see **Maudgal PC**
Deschamps JF, Caen JP. Abnormal megakaryocyte release and myelofibrosis [letter] Lancet 1984 Mar 10; 1(8376):567–8
Desgranges C see **Monjour L**
Deshpande YG see **Kaminski DL**
de Silva M see **Cawston TE**
Desmond PV, Mashford ML, Harman PJ, Morphett BJ, Breen KJ, Wang YM. Decreased oral warfarin clearance after ranitidine and cimetidine. Clin Pharmacol Ther 1984 Mar; 35(3):338–41
DeSouza C, Othmer E. Somatization disorder and Briquet's syndrome. An assessment of their diagnostic concordance. Arch Gen Psychiatry 1984 Apr;41(4):334–6
de Souza JJ see **Sonnendecker EW**
de Soyza N see **Murphy ML**
Desser KB see **Szkopiec RL**
DeStefano F, Peterson HB. Ectopic pregnancy after sterilization [letter] JAMA 1984 Mar 16;251(11):1432
De Stefano P see **Borgna-Pignatti C**
de Swiet M. Excretion of verapamil in human milk [letter] Br Med J [Clin Res] 1984 Feb 25;288(6417):644–5
Detels R, Visscher BR, Fahey JL, Schwartz K, Greene RS, Madden DL, Sever JL, Gottlieb MS. The relation of cytomegalovirus and Epstein-Barr virus antibodies to T-cell subsets in homosexually active men. JAMA 1984 Apr 6;251(13):1719–22
de Tezanos Pinto M see **Fuchs CA**
Dethlefs B see **Mondino BJ**
Detmer DE see **Perry HB**
de Tribolet N see **Fontana A**
Deutsch A see **Nudelmann J**
Deutsch TA, Weinreb RN, Goldberg MF. Indications for surgical management of hyphema in patients with sickle cell trait. Arch Ophthalmol 1984 Apr;102(4):566–9
DeVane CL, Stewart RB. Differences in diazepam and oxazepam [letter] Arch Gen Psychiatry 1984 Mar;41(3):311
De Vassal F see **Machover D**
Devathasan G see **Kueh Y**
de Venecia G, Jampol LM. The eye in accelerated hypertension. II. Localized serous detachments of the retina in patients. Arch Ophthalmol 1984 Jan;102(1):68–73
Deveney K see **Bottles K**
Devens BH see **Strike LE**
deVere White R see **Nagler HM**
De Villez RL, Roberts LC. Acroangiodermatitis of Mali. South Med J 1984 Feb;77(2):255–8
Devine CJ Jr see **Jones WJ Jr**
Devine DV see **Rosse WF**
De Virgiliis G see **Sideri M**
DeVita VT Jr see **Broder S**
Devitt G, West RJ, Jarvis M. Test for assessing tar/nicotine yields [letter] Am J Public Health 1984 Apr;74(4):391
Devitt P see **Jenkins SA**
Devkota J see **Esposito DP**
Devoe LD. Clinical features of the reactive positive contraction stress test. Obstet Gynecol 1984 Apr; 63(4):523–7
Devoe LD, Abduljabbar H, Carmichael L, Probert C, Patrick J. The effects of maternal hyperoxia on fetal breathing movements in third-trimester pregnancies. Am J Obstet Gynecol 1984 Mar 15;148(6):790–4
Devriendt J see **Kacenelenbogen R**
Devroede G see **Lehur PA**
Dewan DM see **Kileff ME**
Dewar ML, Drinkwater DC, Wittnich C, Chiu RC. Synchronously stimulated skeletal muscle graft for myocardial repair. An experimental study. J Thorac Cardiovasc Surg 1984 Mar;87(3):325–31
De Wever I see **Eeckhout C**
Dewhurst J see **Talbert DG**
DeWit DJ see **Wesseling H**
de Witte T, Blacklock HA, Prentice HG, de Pauw B, Haanen C. Allogeneic bone marrow transplantation in a patient with acute myeloid leukemia secondary to Hodgkin's disease. Cancer 1984 Apr 1;53(7):1507–8
Dezateux CA see **Salisbury DM**
de Zuloaga C see **Touboul P**
Dhanaraj J see **Ghoneim MM**
Dhar AK see **Young RC**
Dharman K, Temes SP, Wetherell FE, Kendrick MJ. Chyloperitoneum and chylothorax: a combined rare occurrence after retroperitoneal lymphadenectomy and radiotherapy for testis tumor. J Urol 1984 Feb;131(2):346–7
Dharmgrongartama B see **Atlas SA**
Dhingra S, Solven F, Wilson A, McCarthy DS. Hypomagnesemia and respiratory muscle power. Am Rev Respir Dis 1984 Mar;129(3):497–8
Dhumeaux D see **Saint-Marc Girardin MF**
Diamantis W see **Fields DA**
Diamond I see **Lo W**
Diamond L see **Kimmel EC**
Diaz JH, Cooper ES, Ochsner JL. Cardiac surgery in patients with cold autoimmune diseases. Anesth Analg 1984 Mar; 63(3):349–52
Diaz JL see **Zak K**
Diaz MA see **Berlin RM**
DiBianco R see **Singh SN**
Dickerman RM see **Sagalowsky AI**
Dickersin GR see **van Duinen SG**
Dickson B see **Delattre M**
Dickson JH see **Berkeley ME**
Dieguez C, Foord SM, Peters JR, Hall R, Scanlon MF. Interactions among epinephrine, thyrotropin (TSH)-releasing hormone, dopamine, and somatostatin in the control of TSH secretion in vitro. Endocrinology 1984 Mar;114(3):957–61
Diehl AM, Potter J, Boitnott J, Van Duyn MA, Herlong HF, Mezey E. Relationship between pyridoxal 5'-phosphate deficiency and aminotransferase levels in alcoholic hepatitis. Gastroenterology 1984 Apr;86(4):632–6
Diehl J see **Feit H**
Diehr P. Small area statistics: large statistical problems [editorial] Am J Public Health 1984 Apr;74(4):313–4
Diemel CM see **Lamers CB**
Diener E see **Shiozawa C**
Dieppe PA see **Doherty M**
Digenis G see **Wu G**
Di Giulio A see **Pezzoli G**
DiGiusto DL see **Havran WL**
DiGregorio GJ. Benzodiazepines. Am Fam Physician 1984 Feb;29(2):256–9
DiLiberti JH, Laxer KD. Brain stem auditory evoked potentials in a case of Reye's syndrome. Clin Pediatr (Phila) 1984 Apr;23(4):238–9
Dill J see **Evans WK**
Dilley RS see **Markand ON**
Dillman DB, Anderson RL. Levator myectomy in synkinetic ptosis. Arch Ophthalmol 1984 Mar;102(3):422–3
Dillman RO, Koziol JA, Zavanelli MI, Beauregard JC, Halliburton BL, Glassy MC, Royston I. Immunoincompetence in cancer patients. Assessment by in vitro stimulation tests and quantification of lymphocyte subpopulations. Cancer 1984 Apr 1;53(7):1484–91
Dillon M see **Rotmensch J**
Dillon T see **Yabek SM**
Dillow IA see **Catford JC**
Di Lorenzo N, Lunardi P, Fortuna A. Granulomolecular hypertrophy of the cerebellum (Lhermitte-Duclos disease). Case report. J Neurosurg 1984 Mar;60(3):644–6
DiMaio SM, Strong LC, Ford RJ, Ayala AG. Double primary malignancies: osteosarcoma and medulloblastoma. South Med J 1984 Mar;77(3):388–90
Dinari G see **Libson E**
Dinbar A see **Kaufman Z**
Dinner DS see **Lee YS**
Dinner DS see **Lesser RP**
Dinner MI see **Padilla RS**
Dinsmore R, Kirkpatrick D, Flomenberg N, Gulati S, Kapoor N, Brochstein J, Shank B, Reid A, Groshen S, O'Reilly RJ. Allogeneic bone marrow transplantation for patients with acute nonlymphocytic leukemia. Blood 1984 Mar; 63(3):649–56
Diop-Mar I see **Chiron JP**
DiPinto MN see **Donham RS**
Di Prisco-Fuenmayor MC see **Lynch NR**
DiRaimondo CR see **Kernodle DS**
Dische FE see **Singh L**
Dissous C, Prata A, Capron A. Human antibody response to Schistosoma mansoni surface antigens defined by protective monoclonal antibodies. J Infect Dis 1984 Feb; 149(2):227–33
Ditchey RV. Volume-dependent effects of positive airway pressure on intracavitary left ventricular end-diastolic pressure. Circulation 1984 Apr;69(4):815–21
Ditschuneit H see **Fleig WE**
Dittenbir M see **Hickner J**
Dittrich HC, Slutsky RA. Radionuclide analysis of the forearm venous pressure-volume relationship: response to nitroglycerin. Am Heart J 1984 Apr;107(4):733–7
Diven WF see **Johnson JT**
Diven WF see **LaMarco KL**
Divertie MB, McMichan JC. Continuous monitoring of mixed venous oxygen saturation. Chest 1984 Mar;85(3):423–8
Divertie MB see **Warner MA**
Dixon FJ see **Hang L**
Dixon FR see **Anderson LJ**
Dixon J see **Tennant SN**
Dixon JM, Armstrong CP, Duffy SW, Elton RA, Davies GC. Upper gastrointestinal bleeding. A significant complication after surgery for relief of obstructive jaundice. Ann Surg 1984 Mar;199(3):271–5
Dixon JM see **Armstrong CP**
Dixon RM see **Braun SR**
diZerega GS see **Marrs RP**
Djiane J see **Dusanter-Fourt I**
Długi A see **Haseltine FP**
Dmowski WP see **Gleicher N**
Dobbins WO 3d see **Ryser RJ**
Dobkin P see **Melzack R**
Dobrin PB, Baker WH, Gley WC. Elastolytic and collagenolytic studies of arteries. Implications for the mechanical properties of aneurysms. Arch Surg 1984 Apr; 119(4):405–9
Dockeray CJ see **Robinson AC**
Dockery DW see **Ware JH**
Dodd DS, Brancatisano T, Engel LA. Chest wall mechanics during exercise in patients with severe chronic air-flow obstruction. Am Rev Respir Dis 1984 Jan;129(1):33–8
Dodek A, Hooper RO. Coronary spasm provoked by angiography. Am Heart J 1984 Apr;107(4):781–4
Dodek PM see **Coleman DL**
Dodge HT see **Scoblionko DP**
Doeligast GJ, Homesley HD. Placental-type alkaline phosphatase in ovarian cancer fluids and tissues. Obstet Gynecol 1984 Mar;63(3):324–9
Doerder NC see **Flocchi C**
Doerr P see **Berger M**
Doesburg WH see **Van Geelen JM**
Doft BH, Rubinow A, Cohen AS. Immunocytochemical demonstration of prealbumin in the vitreous in heredofamilial amyloidosis. Am J Ophthalmol 1984 Mar; 97(3):296–300
Doherty JE see **Murphy ML**
Doherty M. Triggering of acute calcific periarthritis by thyrotoxicosis [letter] Br J Rheumatol 1984 Feb;23(1):76–7
Doherty M, Martin MF, Dieppe PA. Multicentric reticulohistiocytosis associated with primary biliary cirrhosis: successful treatment with cytotoxic agents. Arthritis Rheum 1984 Mar;27(3):344–8
Dohlman LE see **Warfield CA**
Doi H see **Kawata R**
Doi K see **Kodera Y**
Doig RL see **Browse NL**
Dolby JM see **Lever AM**
Dolci W see **Liard JF**
Dolfin D see **Barkin M**
Doll SC see **Johnson PC**
Dolsky RL. Inserting the Même prosthesis. Plast Reconstr Surg 1984 Mar;73(3):466–8
Dolwick MF. Concerns and conflicts over disc surgery [letter] J Oral Maxillofac Surg 1984 Jan;42(1):1
Doman S see **Cornbleet PJ**
Domingo J, Waksal HW. Wright's stain in rapid diagnosis of Pneumocystis carinii. Am J Clin Pathol 1984 Apr; 81(4):511–4
Donahue A see **Sariban E**
Donahue DJ see **Sadlowski RW**
Donahue PE, Akimoto H, Ferguson JL, Nyhus LM. Vasoactive drugs in acute pancreatitis. Arch Surg 1984 Apr;119(4):477–80
Donaldson JD see **Watt PC**
Donaldson RC see **McComas BC**
Donaldson VH. Presidential address. When things are not as they seem. J Lab Clin Med 1984 Apr;103(4):491–6
Donati MB see **Boraschi D**
Donchower R see **Rotmensch J**
Dong-Chin C see **Cornbleet PJ**
Donham RS, DiPinto MN, Stetson MH. Twenty four-hour rhythm of gonadotropin release induces cyclic progesterone secretion by the ovary of prepubertal and adult golden hamsters. Endocrinology 1984 Mar; 114(3):821–6
Donn SM, Barr M Jr, McLeary RD. Massive intracerebral hemorrhage in utero: sonographic appearance and pathologic correlation. Obstet Gynecol 1984 Mar;63(3 Suppl):28S–30S
Donnell G see **Lo W**
Donnelly JJ, Rockey JH, Bianco AE, Souisby EJ. Ocular immunopathologic findings of experimental onchocerciasis. Arch Ophthalmol 1984 Apr;102(4):628–34
Donnelly P see **Rowe IF**
Donnelly PK see **Francis DM**
Donohue JH, Rosenstein M, Chang AE, Lotze MT, Robb RJ, Rosenberg SA. The systemic administration of purified interleukin 2 enhances the ability of sensitized murine lymphocytes to cure a disseminated syngeneic lymphoma. J Immunol 1984 Apr;132(4):2123–8
Donohue JP see **Ehle JN**
Donohue JP see **Ganguly A**
Donovan DL, Sharp WV. Persistent sciatic artery: two case reports with emphasis on embryologic development. Surgery 1984 Mar;95(3):363–6
Donovan MM see **Berkeley ME**
Donovan RM see **Kimura A**
Donowitz LG see **Powers RD**
Donshik P see **Ballow M**
Doppman JL see **Krudy AG**
Doran TA see **Librach CL**
Dorey K see **Hsu HT**
Dorf ME see **Aoki I**
Dorf ME see **Usui M**
Dorman JS, Laporte RE, Kuller LH, Cruickshanks KJ, Orchard TJ, Wagener DK, Becker DJ, Cavender DE, Drash AL. The Pittsburgh insulin-dependent diabetes mellitus (IDDM) morbidity and mortality study. Mortality results. Diabetes 1984 Mar;33(3):271–6
Dorman JS see **Cruickshanks KJ**
Dorr LD, Lindberg JP, Claude-Faugere M, Malluche HH. Factors influencing the intrusion of methylmethacrylate into human tibiae. Clin Orthop 1984 Mar;(183):147–52
Dorrington JH see **Garzo VG**
Dorshkind K, Keller GM, Phillips RA, Miller RG, Bosma GC, O'Toole M, Bosma MJ. Functional status of cells from lymphoid and myeloid tissues in mice with severe combined immunodeficiency disease. J Immunol 1984 Apr; 132(4):1804–8
Dorval T see **Machover D**
Doster SW see **Orenstein WA**
Doty DB see **White CW**
Doty RL see **Carmichael KA**
Dotz W, Prioleau PG. Nevus lipomatosus cutaneus superficialis. A light and electron microscopic study. Arch Dermatol 1984 Mar;120(3):376–9
Doubilet PM, Greenes RA. Improved prediction of

gestational age from fetal head measurements. AJR 1984 Apr;142(4):797–800
Douek E see **Fourcin A**
Dougados M see **Jungers P**
Dougherty R see **Pietinen P**
Dougherty WE, Lynch JH, Maxted WC. Case report: complete response of metastatic transitional cell carcinoma of the bladder with chemotherapy alone. J Urol 1984 Feb; 131(2):340–2
Doughty RA. Juvenile arthritis and myelodysplasia. Pediatrics 1984 Mar;73(3):402
Douglas A see **Zuckerman G**
Douglas IH see **Weston GA**
Douglas J see **Macartney F**
Douglas JS see **Meier B**
Douglas JS see **Thornton MA**
Douglas K, Wilson WP, Bridge LR. A simple shift technique for the production of shielding blocks at extended treating distances [letter] Br J Radiol 1984 Mar;57(675):273
Douron E, Moriniere B, Matheron S, Girard PM, Gonzalez JP, Hirsch F, McCormick JB. HFRS after a wild rodent bite in the Haute-Savoie—and risk of exposure to Hantaan-like virus in a Paris laboratory [letter] Lancet 1984 Mar 24;1(8378):676–7
Dow D see **Srinivas V**
Dower SK see **Hefeneider SH**
Dowler JK see **Jacobson JL**
Dowling BL see **Washer GF**
Downey EF Jr see **Curtis DJ**
Downing JW, Williams V, Hascke R, Porte D, Woods S, Fogel K, Horn J. Rostral spread of epidural morphine [letter] Anesth Analg 1984 Mar;63(3):375–6
Downing RG, Eglin RP, Bayley AC. African Kaposi's sarcoma and AIDS. Lancet 1984 Mar 3;1(8375):478–80
Downing RG see **Eglin RP**
Downing SJ see **Sherwood OD**
Dowsett M see **Bevan JR**
Doyle D see **Mills NL**
Doyle WJ see **LaMarco KL**
Dracup K, Meleis A, Baker K, Edlefsen P. Family-focused cardiac rehabilitation. A role supplementation program for cardiac patients and spouses. Nurs Clin North Am 1984 Mar;19(1):113–24
Drago JR, Santen RJ, Lipton A, Worgul TJ, Harvey HA, Boucher A, Manni A, Rohner TJ. Clinical effect of aminoglutethimide, medical adrenalectomy, in treatment of 43 patients with advanced prostatic carcinoma. Cancer 1984 Apr 1;53(7):1447–50
Drake CG see **Pelz DM**
Drake RM see **Braun JT**
Drake-Lee AB, Barker TH, Thurley KW. Nasal polyps. Scanning electron microscopy and artifact. J Laryngol Otol 1984 Mar;98(3):285–92
Drance SM see **Flammer J**
Drane WE, Haggar AM, Engel MA. Glucagon and gastroesophageal reflux. AJR 1984 Apr;142(4):709–10
Drash AL see **Dorman JS**
Dratman MB see **Jennings AS**
Dratwa M see **Wens RE**
Drawbaugh RB see **Hauth JC**
Dray S see **Kazdin DS**
Drazen JM see **Rossing TH**
Dreizen S. The telltale tongue. A four-article symposium.Introduction. Postgrad Med 1984 Mar; 75(4):150–1
Dreizen S. Systemic significance of glossitis. Decoding the tongue's medical messages. Postgrad Med 1984 Mar; 75(4):207–15
Dretler SP, Pfister RC, Newhouse JH, Prien EL Jr. Percutaneous catheter dissolution of cystine calculi. J Urol 1984 Feb;131(2):216–9
Drew DJ see **Duxbury ML**
Drew SW see **Garvin AJ**
Drews RC see **Hart WM Jr**
Drinkwater DC see **Dewar ML**
Driscoll EM see **Shea MJ**
Driscoll SG see **Kundsin RB**
Drobeck HP, Rothstein SS, Gumaer KI, Sherer AD, Slighter RG. Histologic observation of soft tissue responses to implanted, multifaceted particles and discs of hydroxylapatite. J Oral Maxillofac Surg 1984 Mar; 42(3):143–9
Drobny EC, Abramson EC, Baumann G. Insulin receptors in acute infection: a study of factors conferring insulin resistance. J Clin Endocrinol Metab 1984 Apr;58(4):710–6
Drobny EC see **Baumann G**
Drotar D see **Matthews LW**
Druck MN, Gulenchyn KY, Evans WK, Gotlieb A, Srigley JR, Bar-Shlomo BZ, Feiglin DH, McEwan P, Silver MD, Millband L, et al. Radionuclide angiography and endomyocardial biopsy in the assessment of doxorubicin cardiotoxicity. Cancer 1984 Apr 15;53(8):1667–74
Drummond JC. Of venous air embolism, aminophylline, and volatile agents [letter] Anesthesiology 1984 Apr;60(4):389
Drummond JC see **Todd MM**
D'Souza MF see **Crisp AH**
D'Souza S see **Muntz KH**
D'Souza VJ, Velasquez G, Kahl FR, Hackshaw BT, Amplatz K. Spasm of the aortocoronary venous graft. Radiology 1984 Apr;151(1):83–4
du Cailar C see **Debbas NM**
Dubey P, Sundram KR, Nundy S. Effect of tea on gastric acid secretion. Dig Dis Sci 1984 Mar;29(3):202–6
Dublin AB see **Reid MH**
DuBois LB see **Brumfield CG**
Dubois MP see **Begeot M**
Dubois PM see **Begeot M**
DuBois RE see **Brannan DP**
Dubovsky EV see **Kuhlemeier KV**
Duck FA, Starritt HC. Acoustic shock generation by ultrasonic imaging equipment. Br J Radiol 1984 Mar; 57(675):231–40
Duckworth WC see **Peavy DE**
Ducobu J. Naloxone and alcohol intoxication [letter] Ann Intern Med 1984 Apr;100(4):617–8
Dudgeon DL, Haller JA Jr. Pediatric lipoblastomatosis: two unusual cases. Surgery 1984 Mar;95(3):371–3
Dudley AH see **Brower AC**
Dudley GA, Fleck SJ. Metabolite changes in aged muscle during stimulation. J Gerontol 1984 Mar;39(2):183–6
Dudley S see **Hayden GF**
Dudzinski MR, Askin FB, Fowler WC Jr. Giant basal cell carcinoma of the vulva. Obstet Gynecol 1984 Mar;63(3 Suppl):57S–60S
Dufau M see **Tung KS**
Duff HJ see **Carey EL Jr**
Duffey DJ, Horwitz LD, Brammell HL. Nifedipine and the conditioning response. Am J Cardiol 1984 Mar 15; 53(7):908–11
Duffy SW see **Dixon JM**
Duffy SW see **Muir BB**
Duffy TP see **Loke J**
Duffy TP see **Romero R**
DuHamel T see **Furukawa CT**
Dujovne CA, Krehbiel P, Decoursey S, Jackson B, Chernoff SB, Pitterman A, Garty M. Probucol with colestipol in the treatment of hypercholesterolemia. Ann Intern Med 1984 Apr;100(4):477–82
Duke HM see **Moore JA**
Duke JH see **Scott LD**
Dukich J see **Lee G**
Dumoulin JG, Foulkes JE. Ketonuria during labour [editorial] Br J Obstet Gynaecol 1984 Feb;91(2):97–8
Dunbar EM see **Ellis ME**
Dunbar LG see **Kelly MA**
Duncalf D see **Radnay PA**
Duncan AW see **Templeton A**
Duncan B, Schaefer C, Sibley B, Fonseca NM. Reduced growth velocity in exclusively breast-fed infants. Am J Dis Child 1984 Mar;138(3):309–13
Duncan C see **Chervenak FA**
Duncan PR see **Crawford ED**
Dungy CI, Leupp M. Congenital hyperextension of the knees in twins. Clin Pediatr (Phila) 1984 Mar;23(3):169–72
Dunn BE see **Virmani R**
Dunn BR see **Feit H**
Dunn EJ see **Wilson JM**
Dunn EV see **Higgins CA**
Dunn F see **ter Haar GR**
Dunn FG see **Messerli FH**
Dunn JA see **Greenberg RN**
Dunn MJ. Clinical effects of prostaglandins in renal disease. Hosp Pract [Off] 1984 Mar;19(3):99–103, 109–13
Dunn MJ see **Zambraski EJ**
Dunn PM, Stirrat GM. Capable of being born alive? Lancet 1984 Mar 10;1(8376):553–5
Dunner DL see **Myers K**
Dunnett C see **Flamm BL**
Dunnick NR see **Carson CC**
Dunnigan A, Pierpont ME, Smith SA, Breningstall G, Benditt DG, Benson DW Jr. Cardiac and skeletal myopathy associated with cardiac dysrhythmias. Am J Cardiol 1984 Mar 1;53(6):731–7
Dunning R see **Belani A**
DuPont AG, Somers G, Van Steirteghem AC, Warson F, Vanhaelst L. Ectopic adrenocorticotropin production: disappearance after removal of inflammatory tissue. J Clin Endocrinol Metab 1984 Apr;58(4):654–8
Durán CM see **Gallo I**
Durant NN, Nguyen N, Katz RL. Potentiation of neuromuscular blockade by verapamil. Anesthesiology 1984 Apr;60(4):298–303
Durell J, Bukoski W. Preventing substance abuse: the state of the art. Public Health Rep 1984 Jan–Feb;99(1):23–31
Durie CJ see **Fleit HB**
Durst A see **Simchen E**
Dusanter-Fourt I, Djiane J, Kelly PA, Houdebine LM, Teyssot B. Differential biological activities between mono- and bivalent fragments of anti-prolactin receptor antibodies. Endocrinology 1984 Mar;114(3):1021–7
Dutertre J see **Laverdant C**
Dutko HJ see **Stang JM**
Dutta D see **Belani A**
Dutta SK see **Abrams CK**
Duval-Arnould B see **Nading JH**
Duvic M see **Surwit RS**
Dux AE, Hall CM, Spitz L. Balloon catheter dilatation of oesophageal strictures in children. Br J Radiol 1984 Mar; 57(675):251–4
Duxbury ML, Henly SJ, Broz LJ, Armstrong GD, Wachdorf CM. Caregiver disruptions and sleep of high-risk infants. Heart Lung 1984 Mar;13(2):141–7
Duxbury ML, Armstrong GD, Drew DJ, Henly SJ. Head nurse leadership style with staff nurse burnout and job satisfaction in neonatal intensive care units. Nurs Res 1984 Mar–Apr;33(2):97–101
Dvoracek JE, Yunginger JW, Kern EB, Hyatt RE, Gleich GJ. Induction of nasal late-phase reactions by insufflation of ragweed-pollen extract. J Allergy Clin Immunol 1984 Mar;73(3):363–8
Dvorak VC see **Goffman TE**
Dwyer J, Suitor CW. Caveat emptor: assessing needs, evaluating computer options. J Am Diet Assoc 1984 Mar; 84(3):302–12
Dye J see **Hutton P**
Dyer J see **Atkins PC**
Dyer R, Rogers WE, Penn SR, Glass TA. Intra-abdominal migration of the Angelchik antireflux prosthesis. South Med J 1984 Mar;77(3):384–6
Dyer R see **Quinn SF**
Dymond DS see **Foster C**
Dziarski A see **Levinson AI**

E

Eagan RT see **Sorensen SC**
Eaglstein NF see **Crutcher N**
Early E. On confronting the Viet Nam veteran [letter] Am J Psychiatry 1984 Mar;141(3):472–3
Earnest DL see **Hatch M**
Earnest F 4th see **Johnson CM**
Earp JA see **Pascoe JM**
Easler ME see **Ellinwood EH Jr**
Easter CR see **Stang JM**
Eastham CL see **White CW**
Ebbesen P see **Biggar RJ**
Eberlein TJ see **Rosenstein M**
Ebers GC, Vinuela FV, Feasby T, Bass B. Multifocal CT enhancement in MS. Neurology (NY) 1984 Mar;34(3):341–6
Ebert MH see **Kaye WH**
Ebert MH see **Martin PR**
Eble JN, Hull MT, Warfel KA, Donohue JP. Malignant sex cord-stromal tumor of testis. J Urol 1984 Mar; 131(3):546–50
Echols RM, Palmer DL, King RM, Long GW. Multidrug-resistant Serratia marcescens bacteriuria related to urologic instrumentation. South Med J 1984 Feb; 77(2):173–7
Echt DS see **Winkle RA**
Eckel J, Reinauer H. Effect of EDTA on insulin binding and insulin action in isolated cardiocytes from adult rat. Evidence for a functional role of low-affinity insulin receptors. Diabetes 1984 Mar;33(3):214–8
Eckert P see **Chabloz R**
Eckstein MR, Athanasoulis CA. Gastrointestinal bleeding. An angiographic perspective. Surg Clin North Am 1984 Feb; 64(1):37–51 (37 ref.)
Eddeland A see **Henriksson C**
Eddleman HC see **Goyer PF**
Eddleman WL see **Youkey JR**
Eddleston AL see **Hegarty JE**
Eddleston AL see **Neuberger J**
Eddy DM see **Freedman S**
Eddy HE see **Beck TM**
Edelman DA, Keith L, Berger GS. Intrauterine devices and pelvic inflammatory disease [letter] JAMA 1984 Mar 9; 251(10):1278–9
Edelman J, Biggs DF, Jamali F, Russell AS. Low-dose methotrexate kinetics in arthritis. Clin Pharmacol Ther 1984 Mar;35(3):382–6
Edelman NH see **Santiago TV**
Edelstein T see **Tadir Y**
Eden RD see **Wahbeh CJ**
Edens ET see **van Overbeek JJ**
Ederer MN see **Woolfrey BF**
Edgington TS see **Mavier P**
Edlefsen P see **Dracup K**
Edler C see **Heininger K**
Edmonds LD see **Oakley GP Jr**
Edmondson JW see **Peavy DE**
Edmunds DH, Rosen M. Inhalation sedation with 25% nitrous oxide. Report of a field trial. Anaesthesia 1984 Feb; 39(2):138–42
Edward AG see **Johanan NE**
Edwards CA see **Read NW**
Edwards D, Harper PG, Pain AK, Welch J, Barbatis C, Mallinson C. Kaposi's sarcoma associated with AIDS in a woman from Uganda [letter] Lancet 1984 Mar 17; 1(8377):631–2
Edwards D see **Tofts PS**
Edwards FH, Davies RS. Use of a Bayesian algorithm in the computer-assisted diagnosis of appendicitis. Surg Gynecol Obstet 1984 Mar;158(3):219–22
Edwards GM, Sprigge J. Unexplained pain during epidural analgesia [letter] Anaesthesia 1984 Feb;39(2):194
Edwards JE see **Salomonowitz E**
Edwards KD see **Proia AD**
Edwards MS see **Phuphanich S**
Edwards MS see **Powers SK**
Edwards RH, Newham DJ, Jones DA, Chapman SJ. Role of mechanical damage in pathogenesis of proximal myopathy in man. Lancet 1984 Mar 10;1(8376):548–52
Edwards RM see **Grantham JJ**
Edwards RM see **Prasad C**
Edwards WD see **Larson EW**
Edwards WD see **Olson LJ**

Edwards WH see **Kessler AR**
Eeckhout C, Vantrappen G, Peeters TL, Janssens J, De Wever I. Different meals produce different digestive motility patterns. Dig Dis Sci 1984 Mar;29(3):219–24
Eeckhout C, De Wever I, Vantrappen G. Intestinal motility after infusion of arachis oil into duodenum and ileum of dogs. Dig Dis Sci 1984 Feb;29(2):164–70
Effer S see **Nimrod C**
Egan RM see **Das S**
Egan-Mitchell B see **O'Grady JG**
Egbert P see **Turner RR**
Egeli RA see **Cody HS 3d**
Eggertsen SC, Stevens N. Epidural anesthesia and the course of labor and delivery. J Fam Pract 1984 Feb;18(2):309–13
Eggink HF, Houthoff HJ, Poppema S. T-cell subsets in liver diseases [letter] Gastroenterology 1984 Apr;86(4):780–2
Eglin RP, Kurtz JB, Downing RG. alpha-Interferon levels in African Kaposi's sarcoma [letter] Lancet 1984 Mar 10; 1(8376):564–5
Eglin RP see **Downing RG**
Egorow EA see **Nesterov AP**
Eguchi S see **Hashimoto R**
Ehle AL, Stewart RM, Lellelid NA, Leventhal NA. Evoked potentials in Huntington's disease. A comparative and longitudinal study. Arch Neurol 1984 Apr;41(4):379–82
Ehler WJ see **Marx RE**
Ehren IM, Mahour GH, Isaacs H Jr. Benign and malignant ovarian tumors in children and adolescents. A review of 63 cases. Am J Surg 1984 Mar;147(3):339–44
Ehreth J. A study of newly licensed physicians. J Med Educ 1984 Mar;59(3):198–200
Ehrlich GE. Landmark perspective. Diffuse collagen disease. JAMA 1984 Mar 23–30;251(12):1595–6
Ehrlich GE see **Schwartzberg M**
Ehrlich H see **Abraham E**
Ehrlich RM see **Costigan DC**
Eichelman B, Wikler D, Hartwig A. Ethics and psychiatric research: problems and justification. Am J Psychiatry 1984 Mar;141(3):400–5
Eichner ER. Erythroid karyorrhexis in the peripheral blood smear in severe arsenic poisoning: a comparison with lead poisoning. Am J Clin Pathol 1984 Apr;81(4):533–7
Eidelman J see **Lipman J**
Eikelboom BC see **Riles TS**
Einhorn L, Ost A. Cytomegalovirus infection of human blood cells. J Infect Dis 1984 Feb;149(2):207–14
Einhorn RI, Grace ND, Banks PA. The clinical significance and natural history of the double pylorus. Dig Dis Sci 1984 Mar;29(3):213–8
Einstein DM, Lapin SA, Ralls PW, Halls JM. The insensitivity of sonography in the detection of choledocholithiasis. AJR 1984 Apr;142(4):725–8
Einzig S see **Lund G**
Einzig S see **Ward HB**
Eisele JH Jr, Steffey EP. Narcotic analgesia--ceiling effect? [letter] Anesthesiology 1984 Apr;60(4):392
Eisele JW, Reay DT, Bonnell HJ. Ethanol in sequestered hematomas: quantitative evaluation. Am J Clin Pathol 1984 Mar;81(3):352–5
Eisenberg MS, Hallstrom AP, Copass MK, Bergner L, Short F, Pierce J. Treatment of ventricular fibrillation. Emergency medical technician defibrillation and paramedic services. JAMA 1984 Apr 6;251(13):1723–6
Eisenstein R see **Williams GA**
Eiser C, Patterson D, Tripp JH. Diabetes and developing knowledge of the body. Arch Dis Child 1984 Feb; 59(2):167–9
Ekelund P see **Anderström C**
Ekenstam Eaf, Callen JP. Cutaneous leukocytoclastic vasculitis. Clinical and laboratory features of 82 patients seen in private practice. Arch Dermatol 1984 Apr; 120(4):484–9
Eklund M see **Hägg E**
Ekman R see **Vinge E**
Ekoe JM see **Albert J**
Ekström-Jodal B see **Niemand D**
Elbl F see **Mavroudis C**
Eldor A see **Elias M**
Elegbe RA, Pattillo RA, Hussa RO, Hoffmann RG, Damole IO, Finlayson WE. Alpha subunit and human chorionic gonadotropin in normal pregnancy and gestational trophoblastic disease. Obstet Gynecol 1984 Mar;63(3):335–7
Elhilali M see **Hassouna M**
Eliakim A see **Bassan MM**
Elias E see **Rhodes JM**
Elias M, Eldor A. Thromboembolism in patients with the 'lupus'-type circulating anticoagulant. Arch Intern Med 1984 Mar;144(3):510–5
Elias PM see **Chung JC**
Elias S, Simpson JL, Carson SA, Malinak LR, Buttram VC Jr. Genetics studies in incomplete müllerian fusion. Obstet Gynecol 1984 Mar;63(3):276–9
Eliasson O. COPD or not COPD [letter] Am Rev Respir Dis 1984 Jan;129(1):200–1
Elion GB see **Rundles RW**
Eliopoulos GM see **Spitzer PG**
Elitsur Y see **Meller Y**
Elizari MV see **Chiale PA**
Elizari MV see **Kaski JC**
Elkon KB see **Lanham JG**
Ellam SV see **Baker EJ**
Ellar DJ see **Warren RE**
Ellard GA see **Gurumurthy P**
Ellenberg JH see **Nelson KB**
Ellestad MH see **Baron DB**
Ellinwood EH Jr, Easler ME, Linnoila M, Molter DW, Heatherly DG, Bjornsson TD. Effects of oral contraceptives on diazepam-induced psychomotor impairment. Clin Pharmacol Ther 1984 Mar;35(3):360–6
Elliot DL, Goldberg L, Shlitt SC, Girard DE. Emphysematous cholecystitis following cardiopulmonary resuscitation. Arch Intern Med 1984 Mar;144(3):635–6
Elliott MJ, Gill GV, Home PD, Noy GA, Holden MP, Alberti KG. A comparison of two regimens for the management of diabetes during open-heart surgery. Anesthesiology 1984 Apr;60(4):364–8
Elliott RW see **Francis DM**
Elliott RW see **Salahudeen AK**
Elliott ST see **Chung JC**
Elliott TS see **Rodgers FG**
Ellis DW, Leffers S, Davies JS, Ng AB. Multiple immunoperoxidase markers in benign hyperplasia and adenocarcinoma of the prostate. Am J Clin Pathol 1984 Mar;81(3):279–84
Ellis FH Jr. Cancer of the esophagus and cardia. Role of surgery in palliation. Postgrad Med 1984 Feb 15; 75(3):139–43, 146–8
Ellis HA see **Salahudeen AK**
Ellis IO see **Walker J**
Ellis L, Calhoun P, Kaiser DL, Rudolf LE, Hanks JB. Postoperative recurrence in Crohn's disease. The effect of the initial length of bowel resection and operative procedure. Ann Surg 1984 Mar;199(3):340–7
Ellis LE see **Tung KS**
Ellis ME, Watson B, Mandal BK, Dunbar EM, Mokashi A. Contemporary gastroenteritis of infancy: clinical features and prehospital management. Br Med J [Clin Res] 1984 Feb 18;288(6416):521–3
Ellis ME, Mandal BK, Dunbar EM, Bundell KR. Clostridium difficile and its cytotoxin in infants admitted to hospital with infectious gastroenteritis. Br Med J [Clin Res] 1984 Feb 18;288(6416):524–6
Ellis PM, Bain AD. Cytogenetics in the evaluation of perinatal death [letter] Lancet 1984 Mar 17;1(8377):630–1
Ellison RS see **Atkinson JB**
Ellsworth A see **Craig AS**
Ellsworth R see **Helson L**
Ellsworth RM see **MacKay CJ**
Elo J, Tallgren G, Alfthan O, Sarna S. Character of urinary tract infections and pyelonephritic renal scarring after antireflux surgery. J Urol 1983 Feb;129(2):343–6
Elsenhans B, Zenker D, Caspary WF. Guaran effect on rat intestinal absorption. A perfusion study. Gastroenterology 1984 Apr;86(4):645–53
Elson SD, Browne CA, Thorburn GD. Identification of epidermal growth factor-like activity in human male reproductive tissues and fluids. J Clin Endocrinol Metab 1984 Apr;58(4):589–94
Elstein M see **Chantler EN**
Elton RA see **Dixon JM**
Eltringham RJ. References in the NHS [editorial] Anaesthesia 1984 Mar;39(3):211–2
Elveback LR see **Roelofs-Iverson RA**
Elverland HH see **Gårud O**
Elvers WB see **Laska EM**
Elwood PC, Gallacher J. Effect of dust control on blood lead [letter] N Engl J Med 1984 Apr 5;310(14):924–5
Elwood RK see **Kennedy SM**
Elyaderani MK see **Mace AH**
Emerman CL see **Martin GB**
Emerson RG, Seyal M, Pedley TA. Somatosensory evoked potentials following median nerve stimulation. I. The cervical components. Brain 1984 Mar;107 (Pt 1):169–82
Emeson E see **Pinsker KL**
Emmerich B see **Büchner T**
Emmett PM see **Werner D**
Emsellem HA see **Kantor HL**
Ende J, Rockwell S, Glasgow M. The sexual history in general medicine practice. Arch Intern Med 1984 Mar; 144(3):558–61
Endo T, Scott DD, Stewart SS, Kundu SK, Marcus DM. Antibodies to glycosphingolipids in patients with multiple sclerosis and SLE. J Immunol 1984 Apr;132(4):1793–7
Endoh M see **Oyama H**
Endres M see **Hofmann R**
Eneroth P see **Lundström V**
Eng SC see **Ryser RJ**
Engbaek J see **Howardy-Hansen P**
Engel A see **Kleinhaus U**
Engel LA see **Dodd DS**
Engel MA see **Drane WE**
England HR see **Oliver RT**
Engström CF see **Bollgren I**
Engstrom PF see **Moertel CG**
Enjalbert M see **Grondin CM**
Enlow DH see **Zins JE**
Enrile-Bacsal F see **Delgado-Escueta AV**
Entman SS, Moise KJ. Anaphylaxis in pregnancy. South Med J 1984 Mar;77(3):402
Enz G see **Ammon HP**
Epler G see **Murphy RL Jr**
Epstein J see **Jacob AJ**
Epstein JI, White CL 3d, Mendelsohn G. Factor VIII related antigen and glial fibrillary acidic protein immunoreactivity in the differential diagnosis of central nervous system hemangioblastomas. Am J Clin Pathol 1984 Mar; 81(3):285–92
Epstein SE see **Ciró E**
Epstein SW see **Rivington-Law BA**
Erde P see **Etzioni A**
Erhardt G see **Starke AA**
Ericksen E see **Hoyt RH**
Erickson WD see **Realmuto GM**
Ericson E see **Hahn DW**
Ericson LE see **Ofverholm T**
Ericsson UB see **Christensen SB**
Eriksson E see **Johnson RJ**
Eriksson E see **Saatok T**
Eriksson UJ, Lewis NJ, Freinkel N. Growth retardation during early organogenesis in embryos of experimentally diabetic rats. Diabetes 1984 Mar;33(3):281–4
Erlandson BE see **Lindström S**
Erman A see **Nasjletti A**
Ernst CB. Implications of bacterial culture from abdominal aortic aneurysms [editorial] Am J Surg 1984 Mar; 147(3):427–8
Ersek MT. The adult leukemia patient in the intensive care unit. Heart Lung 1984 Mar;13(2):183–93
Ertl G see **Wolf RA**
Ervin DM, Osguthorpe JD. X-ray study of the month. Multicentric paragangliomas. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):96–7
Ervin T see **Richie JP**
Ervin TJ, Weichselbaum RR, Fabian RL, Miller D, Norris CM Jr, Posner MR, Rose C, Lockhart P, Tuttle SA, MacIntyre JM, et al. Advanced squamous carcinoma of the head and neck. A preliminary report of neoadjuvant chemotherapy with cisplatin, bleomycin, and methotrexate. Arch Otolaryngol 1984 Apr;110(4):241–5
Erwin SW see **Hastey CE**
Esan SA see **Rochester DF**
Esbenshade AM see **Fulkerson WJ**
Eschenbach DA see **Hoyme UB**
Eschenroeder HC see **McLaughlin RE**
Eshelman FN see **Powell JR**
Eskind JB see **Fulkerson WJ**
Esposito DP, Devkota J, El Gammal T, Sullivan HG. Interhemispheric subdural hematoma. South Med J 1984 Mar;77(3):379–81
Esser K see **Hall T**
Estes RG see **McLeod R**
Esther JH see **Sullivan WD**
Estopa R see **Agusti AG**
Estrera AS see **Mukharji J**
Estruch R, Casademont J, Urbano-Marquez A, Rozman C. Value of positive serologic findings for toxoplasmosis in the immunocompromised host [letter] Arch Intern Med 1984 Mar;144(3):660
Eto S, Fujihira T, Ohnami S, Suzaki H. Autoantibody to bovine TSH in Hashimoto's thyroiditis [letter] Lancet 1984 Mar 3;1(8375):520
Etzioni A, Levy J, Nitzan M, Erde P, Benderly A. Systemic carnitine deficiency exacerbated by a strict vegetarian diet. Arch Dis Child 1984 Feb;59(2):177–9
Evans CE, Hayaes RB, Gilbert JR, Taylor DW, Sackett DL, Johnston M. Educational package on hypertension for primary care physicians. Can Med Assoc J 1984 Mar 15; 130(6):719–22
Evans DE see **Kohrine AI**
Evans DL, Hsiao JK, Nemeroff CB. Munchausen syndrome, depression, and the dexamethasone suppression test. Am J Psychiatry 1984 Apr;141(4):570–2
Evans DL see **Hsiao JK**
Evans E, Mohandas N, Leung A. Static and dynamic rigidities of normal and sickle erythrocytes. Major influence of cell hemoglobin concentration. J Clin Invest 1984 Feb; 73(2):477–88
Evans HE see **Varghese M**
Evans HJ see **Qureshi GD**
Evans J see **Stokes IM**
Evans JP, Rossiter MA, Kumaran TO, Marsh GW, Mortimer PP. Human parvovirus aplasia: case due to cross infection in a ward. Br Med J [Clin Res] 1984 Mar 3;288(6418):681
Evans M see **Gilbert JM**
Evans OB see **Atkinson JB**
Evans RW see **Overcast TD**
Evans WK, Feld R, Osoba D, Shepherd FA, Dill J, Deboer G. VP-16 alone and in combination with cisplatin in previously treated patients with small cell lung cancer. Cancer 1984 Apr 1;53(7):1461–6
Evans WK see **Druck MN**
Evans WS, Uskavitch DR, Kaiser DL, Hellmann P, Borges JL, Thorner MO. The self-priming effect of gonadotropin-releasing hormone on luteinizing hormone release: observations using rat anterior pituitary fragments and dispersed cells continuously perifused in parallel. Endocrinology 1984 Mar;114(3):861–7
Evans WS see **Cronin MJ**
Evatt BL, Ramsey RB, Lawrence DN, Zyla LD, Curran JW. The acquired immunodeficiency syndrome in patients with hemophilia. Ann Intern Med 1984 Apr;100(4):499–504
Evens RG, Riemenschneider PA, Deffebach RR. The supply of radiologists: planning for the future. Radiology 1984 Apr;151(1):253–4
Evens RG see **Wills J**
Ewe K see **Staritz M**

Ewell CM see **Whitted GS**
Exelby PR see **Wilson JF**
Eyal Z see **Simchen E**
Eyre SJ. Falciparum malaria resistant to chloroquine and Fansidar: implications for prophylaxis [letter] Br Med J [Clin Res] 1984 Feb 25;288(6417):644
Eysselein VE see **Kleibeuker JH**
Eyssen JE, von Werssowetz AJ, Middleton GD. Reconstruction of the breast using polyurethane-coated prostheses. Plast Reconstr Surg 1984 Mar;73(3):415–21
Ezekowitz MD see **Breisblatt WM**

F

Fabian RL see **Ervin TJ**
Fabiano A see **Vecchio FM**
Fagan CJ see **Fried GM**
Faganel J see **Light Jk**
Faglia G see **Beck-Peccoz P**
Fahey JL see **Detels R**
Fahey JL see **Kreiss JK**
Fahey SN see **Heins M**
Fair WR see **Fleischmann J**
Fairbanks LD see **Gibson T**
Fairris GM, Mason PD, Fairris N. Hypocalcaemia in pernicious anaemia. Br Med J [Clin Res] 1984 Feb 25; 288(6417):607
Fairris N see **Fairris GM**
Fajman WA, Greenwald LV, Staton G, Check IJ, Pine J, Gilman M, Scheidt KA, McClees EC. Assessing the activity of sarcoidosis: quantitative 67Ga-citrate imaging. AJR 1984 Apr;142(4):683–8
Fajman WA see **Berkman WA**
Faktor JH see **Abramovici H**
Faldella G see **Salvioli GP**
Falek A see **Adams MM**
Falk JL see **Kaufman BS**
Falko JM, Maeder MC, Conway C, Mazzaferri EL, Skillman TG. Primary hyperparathyroidism: analysis of 220 patients with special emphasis on familial hypocalciuric hypercalcemia. Heart Lung 1984 Mar;13(2):124–31
Fall M see **Badr GG**
Fall M see **Lindström S**
Falla A see **Agarwal KC**
Fallen E see **Nimrod C**
Falletta JM see **Friedman HS**
Falletta JM see **Hicks N**
Fallon JT see **Smith SB**
Fallon JT see **Ward RM**
Falsetti L see **Pontiroli AE**
Fan DP see **Garman RD**
Fan ST see **Wong SH**
Fanaroff AA see **Hack M**
Fanelli C, Sattler FR. Acyclovir for varicella zoster infection [letter] N Engl J Med 1984 Apr 12;310(15):987–8
Fang TY see **Howard CF Jr**
Fantasia JE, Lally ET. Localization of free secretory component in pleomorphic adenomas of minor salivary gland origin. Cancer 1984 Apr 15;53(8):1786–9
Fanti PA see **Negosanti M**
Faragher EB see **Chantler EN**
Faragher EB see **Ramsdale DR**
Farber JM, Capute AJ. Understanding autism. Clin Pediatr (Phila) 1984 Apr;23(4):199–202
Farber MD see **Fletcher ME**
Farber R, Bromer M, Anderson D, Loewenson R, Yock D, Larson D. B-mode real-time ultrasonic carotid imaging: impact on decision-making and prediction of surgical findings. Neurology (NY) 1984 Apr;34(4):541–4
Farci P see **Caredda F**
Farcot JC see **Jardin F**
Farer LS see **Powell KE**
Farfel MR, Holtzman NA. Education, consent, and counseling in sickle cell screening programs: report of a survey. Am J Public Health 1984 Apr;74(4):373–5
Farina MA see **Foster ED**
Farine D, Andreyko J, Lysikiewicz A, Simha S, Addison A. Isolated angiitis of brain in pregnancy and puerperium. Obstet Gynecol 1984 Apr;63(4):586–8
Farkas T, Wolf AP, Jaeger J, Brodie JD, Christman DR, Fowler JS. Regional brain glucose metabolism in chronic schizophrenia. A positron emission transaxial tomographic study. Arch Gen Psychiatry 1984 Mar;41(3):293–300
Farley ES Jr see **Green LA**
Farley PC. RDW misleading? [letter] Am J Clin Pathol 1984 Mar;81(3):415–6
Farman JV see **Schaefer HG**
Farnum JB see **McComas BC**
Faro RS, Alexander JA, Feldman RL, Pepine CJ, Conti CR, Knauf DG, Roberts AJ. Intraoperative balloon-catheter dilatation: University of Florida experience. Am Heart J 1984 Apr;107(4):841–4
Farooki ZQ see **Slovis TL**
Farquharson RG, Klopper AI. Progesterone concentrations in maternal and fetal blood. Br J Obstet Gynaecol 1984 Feb;91(2):133–7
Farrelly C, Daneman A, Chan HS, Martin DJ. Occult neuroblastoma presenting with opsomyoclonus: utility of computed tomography. AJR 1984 Apr;142(4):807–10
Farrington K, El Nahas AM, Hilson AJ, Gornacz G, Bloom SR, Moorhead JF. Gut hormones and glomerular hyperfiltration [letter] Lancet 1984 Mar 17;1(8377):636
Farrow GM see **Benson RC Jr**
Farrow GM see **Wold LE**
Fasoli G see **Daliento L**
Fastenberg DM, Schwartz PL, Lin HZ. Retinal detachment following neodymium-YAG laser capsulotomy. Am J Ophthalmol 1984 Mar;97(3):288–91
Fath JJ see **Madoff RD**
Fauci AS see **Casale TB**
Faulkner HW. Macular degeneration [letter] Arch Ophthalmol 1984 Jan;102(1):20–3
Faulstich ME, Brantley PJ, Barkemeyer CA. Creatine phosphokinase, the MMPI, and psychosis. Am J Psychiatry 1984 Apr;141(4):584–6
Faure J see **Barret L**
Fawcett IW see **Graham RM**
Faye-Lund H, Stangeland N, Røhrt T. Long-term results of bilateral stapedectomy. J Laryngol Otol 1984 Mar; 98(3):247–54
Feasby T see **Ebers GC**
Feasby TE see **Brown WF**
Fechner J see **Dautzenberg B**
Fechner RE see **Garland TA**
Federle MP see **Rhyner P**
Federman DD see **Wanzer SH**
Federman M see **Medeiros LJ**
Federman M see **Monroe B**
Fedio P see **Behar D**
Fee WE see **Babin RW**
Feeley JC see **Olsvik O**
Feeley TW see **Mihm FG**
Feggi LM see **Caselli M**
Fegiz GF see **De Masi E**
Fehr BL see **Brandom BW**
Fehring TK, Milek MA. Isolated volar dislocation of the radiocarpal joint. A case report. J Bone Joint Surg [Am] 1984 Mar;66(3):464–6
Feighner JP, Meredith CH, Stern WC, Hendrickson G, Miller LL. A double-blind study of bupropion and placebo in depression. Am J Psychiatry 1984 Apr;141(4):525–9
Feiglin DH see **Druck MN**
Feil N. Communicating with the confused elderly patient. Geriatrics 1984 Mar;39(3):131–2
Fein GG see **Jacobson JL**
Fein JM see **Lantos G**
Feinberg M see **Bendz H**
Feinberg TL see **Kovacs M**
Feinberg WM, Zonis J, Minnich LL. Epstein-Barr virus-associated myelopathy in an adult. Arch Neurol 1984 Apr;41(4):454–5
Feiner LA see **Hodes BL**
Feingold M. Picture of the month. Sturge-Weber syndrome. Am J Dis Child 1984 Apr;138(4):407–8
Feingold M see **Fulginiti VA**
Feinsilver DB, Yates BT. Combined use of psychotherapy and drugs in chronic, treatment-resistant schizophrenic patients. A retrospective study. J Nerv Ment Dis 1984 Mar; 172(3):133–9
Feinstein AR see **Harvey M**
Feit H, Frenkel EP, Dunn BR, Diehl J, Samson D. Acute subdural hematomas with lupus anticoagulant (procoagulant inhibitor). Neurology (NY) 1984 Apr; 34(4):519–21
Feit H. Two-dimensional electrophoresis [letter] Neurology (NY) 1984 Apr;34(4):560–1
Feital C see **Austin RM**
Feld LG, Langford DJ, Schwartz GJ. The effect of neonatal hyperbilirubinemia on the measurement of plasma creatinine. Clin Pediatr (Phila) 1984 Mar;23(3):154–6
Feld R see **Evans WK**
Feldman BR see **Feldman CH**
Feldman CH, Sher TH, Hutchinson VE, Feldman BR, Davis WJ. Fenoterol dose-response study in children with asthma. J Allergy Clin Immunol 1984 Mar;73(3):356–62
Feldman DS. Construction of the annual meeting program of the Academy. Neurology (NY) 1984 Apr;34(4):506–8
Feldman E see **Avila MP**
Feldman E see **Shalev E**
Feldman KW, Brewer DK. Child abuse, cardiopulmonary resuscitation, and rib fractures. Pediatrics 1984 Mar; 73(3):339–42
Feldman M, Nixon JV, Finitzo-Hieber T, Freeman FJ. Abnormal parasympathetic vagal function in patients with spasmodic dysphonia. Ann Intern Med 1984 Apr; 100(4):491–5
Feldman M see **Thirlby RC**
Feldman M see **Tzehoval E**
Feldman RD, Limbird LE, Nadeau J, Robertson D, Wood AJ. Alterations in leukocyte beta-receptor affinity with aging. A potential explanation for altered beta-adrenergic sensitivity in the elderly. N Engl J Med 1984 Mar 29; 310(13):815–9
Feldman RL, Hill JA, Conti CR, Pepine CJ. Intracoronary streptokinase in evolving acute myocardial infarction. Am Heart J 1984 Apr;107(4):823–5
Feldman RL see **Faro RS**
Feldman RL see **Pepine CJ**
Feldman W see **Cadman D**
Feldstein ML see **Wolf RA**
Feldt RH see **Fyfe DA**
Felig P see **Cohen K**
Fell G see **Ferguson LJ**
Feller DB, Weinreb RN. Breakdown and reestablishment of blood-aqueous barrier with laser trabeculoplasty. Arch Ophthalmol 1984 Apr;102(4):537–8
Feller I see **Rayburn W**
Fellner SK see **Meredith TA**
Fellström B, Backman U, Danielson BG, Johansson G, Ljunghall S, Wikström B. Uricemia and urinary acidification in renal calcium stone disease. J Urol 1983 Feb;129(2):256–9
Felsenthal G, Mondell DL, Reischer MA, Mack RH. Forearm pain secondary to compression syndrome of the lateral cutaneous nerve of the forearm. Arch Phys Med Rehabil 1984 Mar;65(3):139–41
Feltin M see **Liang MH**
Feman SS see **Rabin D**
Fenech FF see **Barakat MH**
Fenemore J see **Condra M**
Fenemore J see **Morales A**
Fenoglio CM see **Wiltz O**
Fenton AN see **Lovecchio JL**
Fenton WS, Leaf PJ, Moran NL, Tischler GL. Trends in psychiatric practice, 1965–1980. Am J Psychiatry 1984 Mar;141(3):346–51
Fenyves E see **Rea WJ**
Ferenczy A, Gelfand MM. Outpatient endometrial sampling with Endocyte: comparative study of its effectiveness with endometrial biopsy. Obstet Gynecol 1984 Mar; 63(3):295–302
Ferenczy A see **Plouffe L Jr**
Ferguson CB see **Park CH**
Ferguson E see **Haller RG**
Ferguson JL see **Donahue PE**
Ferguson JM see **Damlouji NF**
Ferguson LJ, Fell G, Buxton B, Royle JP. Mycotic cervical carotid aneurysm. Br J Surg 1984 Mar;71(3):245
Fernandes Costa F see **Lipman J**
Fernandez E, Maira G, Puca A, Vignati A. Multiple intracranial metastases of malignant melanoma with long-term survival. Case report. J Neurosurg 1984 Mar; 60(3):621–4
Fernández-Yáñez J see **Cosio FG**
Fernbach DJ see **Hicks N**
Ferrans VJ see **Schoenberger CI**
Ferrari A see **Sideri M**
Ferraro NF see **Graham GS**
Ferres CJ see **Mirakhur RK**
Ferretti C see **PeBenito R**
Ferrier C see **Bianchetti MG**
Ferrier PE see **Belli DC**
Ferris BG Jr see **Ware JH**
Ferro G see **De Caprio L**
Ferro JM, Kertesz A. Posterior internal capsule infarction associated with neglect. Arch Neurol 1984 Apr;41(4):422–4
Ferrucci JT Jr see **Neff CC**
Ferrucci JT Jr see **vanSonnenberg E**
Fett DR, Silverman CA, Yoshizumi MO. Moxalactam retinal toxicity. Arch Ophthalmol 1984 Mar;102(3):435–8
Fett DR see **Baylis HI**
Fick RB Jr, Paul ES, Merrill WW, Reynolds HY, Loke JS. Alterations in the antibacterial properties of rabbit pulmonary macrophages exposed to wood smoke. Am Rev Respir Dis 1984 Jan;129(1):76–81
Fidziańska A, Goebel HH, Kosswig R, Burck U. 'Killer' cells in Duchenne disease: ultrastructural study. Neurology (NY) 1984 Mar;34(3):295–303
Field JB see **Tawata M**
Fielding WL, Lee SY, Borten M, Friedman EA. Continued pregnancy after failed first-trimester abortion. Obstet Gynecol 1984 Mar;63(3):421–4
Fielding WL see **Batzofin JH**
Fields DA, Pillar J, Diamantis W, Perhach JL Jr, Sofia RD, Chand N. Inhibition by azelastine of nonallergic histamine release from rat peritoneal mast cells. J Allergy Clin Immunol 1984 Mar;73(3):400–3
Fields WS see **Grotta JC**
Figge DC see **Hoyme UB**
Figgie HE 3d, Davy DT, Heiple KG, Hart RT. Load-bearing capacity of the tibial component of the total condylar knee prosthesis. An in vitro study. Clin Orthop 1984 Mar; (183):288–97
Fike JR, Cann CE. Contrast medium accumulation and washout in canine brain tumors and irradiated normal brain: a CT study of kinetics. Radiology 1984 Apr;151(1):115–20
Filho CI see **Chantler EN**
Filipovich AH, Vallera DA, Youle RJ, Quinones RR, Neville DM Jr, Kersey JH. Ex-vivo treatment of donor bone marrow with anti-T-cell immunotoxins for prevention of graft-versus-host disease. Lancet 1984 Mar 3; 1(8375):469–72
Filipovich AH see **Hordinsky MK**
Filippone EJ see **Rao TK**
Fillingim JM see **Schachtel BP**
Finch CA. Evaluation of iron status [editorial] JAMA 1984 Apr 20;251(15):2004
Finch CE see **Gee DM**
Fine A. Universal home haemodialysis [letter] Lancet 1984 Feb 25;1(8374):456
Fine JD see **Smith SB**
Fine PR see **Kuhlemeier KV**
Fineberg N see **Browne KF**
Fineberg NS see **Luft FC**
Finelli C see **Ricci P**
Finer NN, Peters KL, Hayek Z, Merkel CL. Vitamin E and

necrotizing enterocolitis. Pediatrics 1984 Mar;73(3):387–93
Finer NN see **Kelly MA**
Finitzo-Hieber T see **Feldman M**
Fink BR. Authorship of articles in the anesthetic literature [letter] Anesth Analg 1984 Mar;63(3):374–5
Fink BR see **Bishop MJ**
Fink RI, Kolterman OG, Kao M, Olefsky JM. The role of the glucose transport system in the postreceptor defect in insulin action associated with human aging. J Clin Endocrinol Metab 1984 Apr;58(4):721–5
Finkbeiner WE see **Alpers CE**
Finke JH see **Flocchi C**
Finkel ML see **Schlossberg SM**
Finkelstein MM, Vingilis JJ. Radiographic abnormalities among asbestos-cement workers. An exposure-response study. Am Rev Respir Dis 1984 Jan;129(1):17–22
Finkelstein R see **Kovacs M**
(Finland M) Landmark article June 14, 1941: Sulfadiazine. Therapeutic evaluation and toxic effects on four hundred and forty-six patients. By Maxwell Finland, Elias Strauss, and Osler L. Peterson. JAMA 1984 Mar 16;251(11):1467–74
(Finland M) Petersdorf RG. Landmark perspective: Sulfadiazine. JAMA 1984 Mar 16;251(11):1475–6
Finlay DF see **Neoptolemos JP**
Finlayson B see **Demler JW**
Finlayson WE see **Elegbe RA**
Finley WH see **Carroll AJ**
Finney RP see **Sadlowski RW**
Finton RJ see **Newman PE**
Flocchi C, Hilfiker ML, Youngman KR, Doerder NC, Finke JH. Interleukin 2 activity of human intestinal mucosa mononuclear cells. Decreased levels in inflammatory bowel disease. Gastroenterology 1984 Apr;86(4):734–42
Firlit CF see **Berger RM**
Firth BG see **Hillis LD**
Fischbeck KH, Bonilla E, Schotland DL. Distribution of freeze-fracture particle sizes in Duchenne muscle plasma membrane. Neurology (NY) 1984 Apr;34(4):534–5
Fischer DR, Beerman LB, Park SC, Bahnson HT, Fricker FJ, Mathews RA. Diagnosis of intracardiac rhabdomyoma by two-dimensional echocardiography. Am J Cardiol 1984 Mar 15;53(7):978–9
Fischer HB see **Smith BE**
Fischer HW, Katzberg RW, Morris TW, Spataro RF. Systemic response to excretory urography. Work in progress. Radiology 1984 Apr;151(1):31–3
Fischer J see **Büchner T**
Fischer K see **Shanes JG**
Fischer R see **Lustgarten J**
Fischermann E see **Flamm BL**
Fiserova-Bergerova V. Inhibitory effect of isoflurane upon oxidative metabolism of halothane. Anesth Analg 1984 Apr; 63(4):399–404
Fishbein MC see **Geft IL**
Fishelev W, Vatashsky E, Aronson HB. Suction catheter attached to laryngoscope [letter] Anaesthesia 1984 Feb; 39(2):188–9
Fisher DA. Quinidine photosensitivity [letter] Arch Dermatol 1984 Mar;120(3):298
Fisher DA see **Hoath SB**
Fisher H see **Klein FA**
Fisher J see **Carr DB**
Fisher JD see **Brodman R**
Fisher LA see **Brown MR**
Fisher MM, Roffe DJ. Allergy, atopy and IgE. The predictive value of total IgE and allergic history in anaphylactic reactions during anaesthesia. Anaesthesia 1984 Mar;39(3):213–7
Fisher MM. Reduction of postoperative vomiting in high-risk patients. Anaesthesia 1984 Mar;39(3):279–81
Fisher YL, Sorenson JA. Retinal tear localization following fluid-gas exchange during pars plana vitreoretinal surgery [letter] Am J Ophthalmol 1984 Mar;97(3):390
Fishman RA see **Chan PH**
Fisk JW, Baigent ML, Hill PD. Scheuermann's disease. Clinical and radiological survey of 17 and 18 year olds. Am J Phys Med 1984 Feb;63(1):18–30
Fitch FW see **Wilde DB**
Fitzgerald KA see **Stotts NA**
Fitzpatrick TB see **Koh HK**
Fitzwater JE see **Whitehead ME**
Fivenson DP, King AJ. Porphyria cutanea tarda in a patient with agnogenic myeloid metaplasia. Arch Dermatol 1984 Apr;120(4):538–9
Flaherty RJ. Postpartum thyroiditis. Am Fam Physician 1984 Feb;29(2):195–7
Flaker GC see **Madigan NP**
Flamm BL, Dunnett C, Fischermann E, Quilligan EJ. Vaginal delivery following cesarean section: use of oxytocin augmentation and epidural anesthesia with internal tocodynamic and internal fetal monitoring. Am J Obstet Gynecol 1984 Mar 15;148(6):759–63
Flamm ES see **Kupersmith MJ**
Flammer J, Drance SM. Correlation between color vision scores and quantitative perimetry in suspected glaucoma. Arch Ophthalmol 1984 Jan;102(1):38–9
Flanigan DP see **Schuler JJ**
Flechner SM, Novick AC, Meaney TF, Gallagher JH, Braun WE, Steinmuller D. Simultaneous structural and functional imaging of the transplant kidney using digital subtraction angiography. J Urol 1983 Feb;129(2):248–52
Fleck SJ see **Dudley GA**
Fleet S. Agranulocytosis, procainamide, and phenytoin [letter] Ann Intern Med 1984 Apr;100(4):616–7
Fleetham JA, Arnup ME, Anthonisen NR. Familial aspects of ventilatory control in patients with chronic obstructive pulmonary disease. Am Rev Respir Dis 1984 Jan;129(1):3–7
Fleg JL see **Rothfeld B**
Flege JB Jr see **Wilson JM**
Fleig WE, Noether-Fleig G, Fussgaenger R, Ditschuneit H. Modulation by a sulfonylurea of insulin-dependent glycogenesis, but not of insulin binding, in cultured rat hepatocytes. Evidence for a postreceptor mechanism of action. Diabetes 1984 Mar;33(3):285–90
Fleischer AC see **Bondurant S**
Fleischmann J, Catalona WJ, Fair WR, Heston WD, Menon M. Lack of value of radioimmunoassay for prostatic acid phosphatase as a screening test for prostatic cancer in patients with obstructive prostatic hyperplasia. J Urol 1983 Feb;129(2):312–4
Fleischmann J see **Catalona WJ**
Fleisher GR see **Plotkin SA**
Fleiss JL see **Armstrong RB**
Fleit HB, Wright SD, Durie CJ, Valinsky JE, Unkeless JC. Ontogeny of Fc receptors and complement receptor (CR3) during human myeloid differentiation. J Clin Invest 1984 Feb;73(2):516–25
Fleming FW. An anaesthetic sundry trolley [letter] Anaesthesia 1984 Mar;39(3):294–5
Fleming R, Friedman SA. Late sequelae of femoral artery catheterization. Am J Cardiol 1984 Apr 1;53(8):1205–6
Fleming TR see **Beahrs JR**
Fleming WP see **Peters WA 3d**
Fletcher JL. Homosexuality: kick and kickback [editorial] South Med J 1984 Feb;77(2):149–50
Fletcher JR see **Zaloga GP**
Fletcher ME, Farber MD, Cohen SB, Jampol LM. Retinal abnormalities associated with anemia [letter] Arch Ophthalmol 1984 Mar;102(3):358
Fletcher RD see **Singh SN**
Fleury B see **Vires N**
Flock ML see **Grimes DA**
Flockhart DA see **Nightingale EO**
Floman Y see **Gomori JM**
Flomenberg N see **Dinsmore R**
Flones MJ see **Baun MM**
Floyd HM see **Kileff ME**
Flurkey K see **Gee DM**
Flynn JB see **Moore PV**
Flynn MD see **Impallomeni M**
Fogarty P see **Katoh AK**
Fogarty TJ, Kinney TB. Intraoperative coronary artery balloon-catheter dilatation. Am Heart J 1984 Apr; 107(4):845–51
Fogel JR see **Marchevsky AM**
Fogel K see **Downing JW**
Fogel TD. Surgery and hepatic duct carcinoma [letter] Lancet 1984 Mar 17;1(8377):622
Fogh J see **Hermann GG**
Foker JE see **Ward HB**
Foley C see **Ha H**
Foley M see **O'Driscoll K**
Foley RJ, Kapatkin K, Verani R, Weinman EJ. Amphetamine-induced acute renal failure. South Med J 1984 Feb;77(2):258–60
Folk CC, Greene HL. Dietary management of Type I glycogen storage disease. J Am Diet Assoc 1984 Mar; 84(3):293–8, 301
Follath F see **Ha HR**
Folsom AR see **Jeffery RW**
Fomberstein B. Inpatient consultations in private rheumatologic practice [letter] Arthritis Rheum 1984 Mar; 27(3):359–60
Fonck Y see **Palcoux JB**
Fonseca NM see **Duncan B**
Font RL see **Addison DJ**
Font RL see **Messmer E**
Fontaine R see **Beaudry P**
Fontana A, Hengartner H, de Tribolet N, Weber E. Glioblastoma cells release interleukin 1 and factors inhibiting interleukin 2-mediated effects. J Immunol 1984 Apr;132(4):1837–44
Fontana B see **De Masi E**
Foo Y see **Dandona P**
Foon KA see **Abrams PG**
Foord SM see **Dieguez C**
Forbes CD see **Froebel KS**
Forbes CD see **Larkin JG**
Forbes GB, Hursh JB. Comment on potential errors in whole-body scintillation counting of 40K [letter] J Lab Clin Med 1984 Mar;103(3):487–9
Forbes MB see **Baum C**
Forbes WF see **Thompson ME**
Ford A see **Salmon RB**
Ford KK see **Carson CC**
Ford KK see **El-Mahrouky A**
Ford KS see **Murphy WM**
Ford M see **Horne G**
Ford RJ, Cramer M, Davis FM. Identification of human lymphoma cells by antisera to malignancy-associated nucleolar antigens. Blood 1984 Mar;63(3):559–65
Ford RJ see **DiMaio SM**
Ford WD, James MJ, Walsh JA. Congenital diaphragmatic hernia: association between pulmonary vascular resistance and plasma thromboxane concentrations. Arch Dis Child 1984 Feb;59(2):143–6
Forestier F see **Daffos F**
Forfang JC see **Kuritsky JN**
Forfar JO see **Glass EJ**
Formal SB see **Tramont EC**
Forman MB, Virmani R, Robertson RM, Stone WJ. Mitral anular calcification in chronic renal failure. Chest 1984 Mar;85(3):367–71
Formby B, Schmid-Formby F, Grodsky GM. Relationship between insulin release and 65zinc efflux from rat pancreatic islets maintained in tissue culture. Diabetes 1984 Mar;33(3):229–34
Forouhar FA, Quinn JJ, Cooke R, Foster JH. The effect of chemotherapy on hepatoblastoma. Arch Pathol Lab Med 1984 Apr;108(4):311–4
Forrest JB see **Lee RM**
Forrest JB see **Rossman CM**
Forssman L see **Milsom I**
Forstner G, Gaskin K. Mass law: what mischief they do in thy name [letter] Gastroenterology 1984 Apr;86(4):782–3
Fortier KJ see **Addison WA**
Fortier KJ see **Davis JR**
Fortner JG, Silva JS, Golbey RB, Cox EB, Maclean BJ. Multivariate analysis of a personal series of 247 consecutive patients with liver metastases from colorectal cancer. I. Treatment by hepatic resection. Ann Surg 1984 Mar; 199(3):306–16
Fortner JG, Silva JS, Cox EB, Golbey RB, Gallowitz H, Maclean BJ. Multivariate analysis of a personal series of 247 patients with liver metastases from colorectal cancer. II. Treatment by intrahepatic chemotherapy. Ann Surg 1984 Mar;199(3):317–24
Fortuna A see **Di Lorenzo N**
Fossard DP see **Neoptolemos JP**
Fosson A, Husband E. Bibliotherapy for hospitalized children. South Med J 1984 Mar;77(3):342–6
Foster C, Pollock ML, Anholm JD, Squires RW, Ward A, Dymond DS, Rod JL, Saichek RP, Schmidt DH. Work capacity and left ventricular function during rehabilitation after myocardial revascularization surgery. Circulation 1984 Apr;69(4):748–55
Foster ED, Spooner EW, Farina MA, Shaher RM, Alley RD. Cardiac rhabdomyoma in the neonate: surgical management. Ann Thorac Surg 1984 Mar;37(3):249–53
Foster JH see **Forouhar FA**
Foster JM see **Sacks FM**
Foster JR see **Woelfel A**
Foster O, Ajdukiewicz A, Ryder R, Whittle H, Zuckerman AJ. Hepatitis B virus transmission in West Africa: a role for tropical ulcer? [letter] Lancet 1984 Mar 10; 1(8376):576–7
Foster SB, Kloner JA, Stengrevics SS. Cardiovascular nursing research: past, present, and future. Heart Lung 1984 Mar; 13(2):111–6
Foster SJ see **Bertolatus JA**
Fotheringham GH see **Whiting B**
Fotion N, Conrad CC. Authorship and other credits. Ann Intern Med 1984 Apr;100(4):592–4
Fottrell PF see **O'Grady JG**
Fouad FM see **Nakashima Y**
Fouchard M see **Simon AC**
Foulkes JE see **Dumoulin JG**
Foulon G see **Larouze B**
Fourcin A, Douek E, Moore B, Abberton E, Rosen S, Walliker J. Speech pattern element stimulation in electrical hearing. Arch Otolaryngol 1984 Mar;110(3):145–53
Fournier AM see **Gardner LB**
Fournier GA, Albert DM, Arrigg CA, Cohen AM, Lamping KA, Seddon JM. Resection of solitary metastasis. Approach to palliative treatment of hepatic involvement with choroidal melanoma. Arch Ophthalmol 1984 Jan; 102(1):80–2
Fouron JC see **Urfer FN**
Fouron Y. Biotechnology in Canada [editorial] Can Med Assoc J 1984 Mar 1;130(5):559–60
Fouts R see **Phadke K**
Fowler JE Jr. Bacteriology of branched renal calculi and accompanying urinary tract infection. J Urol 1984 Feb; 131(2):213–5
Fowler JE Jr, Mariano M. Longitudinal studies of prostatic fluid immunoglobulin in men with bacterial prostatitis. J Urol 1984 Feb;131(2):363–9
Fowler JS see **Farkas T**
Fowler RS Jr see **O'Shaughnessy EJ**
Fowler WC see **Chafe W**
Fowler WC Jr see **Baker VV**
Fowler WC Jr see **Dudzinski MR**
Fox AJ see **Pelz DM**
Fox BJ see **Goette DK**
Fox DA, Jick H. Nonsteroidal anti-inflammatory drugs and renal disease. JAMA 1984 Mar 9;251(10):1299–300
Fox ER, Laufer I, Levine MS. Response of gastric lymphoma to chemotherapy: radiographic appearance. AJR 1984 Apr; 142(4):711–4
Fox G see **Mortola JP**
Fox K see **Denfield J**
Fox MA. Atracurium in normal doses may release histamine [letter] Anesthesiology 1984 Apr;60(4):386
Fox R, Banowsky LH, Cruz AB Jr. Post-renal transplant calciphylaxis: successful treatment with parathyroidectomy. J Urol 1983 Feb;129(2):362–3

Fox RN, Ventura MR. Internal psychometric characteristics of the quality patient care scale. Nurs Res 1984 Mar-Apr; 33(2):112-7
Fradelizi D see Chouaib S
Fraker TD Jr see Leighton RF
Fram DH see Targum SD
Frame B. Interaction between house staff and attending physicians [editorial] Ann Intern Med 1982 Mar;96(3):372-3
Frances A, Clarkin JF, Perry S. DSM-III and family therapy. Am J Psychiatry 1984 Mar;141(3):406-9
Franciosi RA see Braun JT
Francis A, Freeman H. Psychiatric abnormality and brain calcification over four generations. J Nerv Ment Dis 1984 Mar;172(3):166-70
Francis DM, Donnelly PK, Veitch PS, Proud G, Taylor RM, Ramos JM, Ward MK, Wilkinson R, Elliott RW, Kerr DN. Surgical aspects of continuous ambulatory peritoneal dialysis—3 years experience. Br J Surg 1984 Mar; 71(3):225-9
Francis GS, Goldsmith SR, Pierpont G, Cohn JN. Free and conjugated plasma catecholamines in patients with congestive heart failure. J Lab Clin Med 1984 Mar; 103(3):393-8
Francis SJ see Hang L
Francis Y see Buckalew J
Frank E see Rao TK
Frank L see Jackson RM
Frank M see Vered Z
Frankel EB. Alopecia areata in an area of hair transplantation [letter] Arch Dermatol 1984 Apr;120(4):435
Frankel M, Cummings JL. Neuro-ophthalmic abnormalities in Tourette's syndrome: functional and anatomic implications. Neurology (NY) 1984 Mar;34(3):359-61
Frankenburg F see Lipinski JF
Franki H see Rosevelt J
Franti CE see Cohen SH
Franzblau C see Snider GL
Franzén L, Westin G, Shabo R, Aslund L, Perlmann H, Persson T, Wigzell H, Pettersson U. Analysis of clinical specimens by hybridisation with probe containing repetitive DNA from Plasmodium falciparum. A novel approach to malaria diagnosis. Lancet 1984 Mar 10;1(8376):525-8
Franzone AJ see Wallsh E
Fraser P see Zakelj MP
Frassoni F see Marmont A
Fratantoni JC, Poindexter BJ, Bonner RF. Quantitative assessment of platelet morphology by light scattering: a potential method for the evaluation of platelets for transfusion. J Lab Clin Med 1984 Apr;103(4):620-31
Frater-Schröder M see Hoffbrand AV
Frazier H see Valdivieso M
Frazier LM. A loan program for medical students [letter] N Engl J Med 1984 Apr 5;310(14):930-1
Freal JE, Kraft GH, Coryell JK. Symptomatic fatigue in multiple sclerosis. Arch Phys Med Rehabil 1984 Mar; 65(3):135-8
Freddo L see Trevisan CP
Fredenhagen H see Nidecker AC
Frederick TM see Parker MM
Frederick WJ see Rook AH
Frederiksen MC, Bowsher DJ, Ruo TI, Henthorn TK, Ts'ao CH, Green D, Atkinson AJ Jr. Kinetics of epsilon-aminocaproic acid distribution, elimination, and antifibrinolytic effects in normal subjects. Clin Pharmacol Ther 1984 Mar;35(3):387-93
Frederiksen R see Tennant SN
Freed MD see Yeager SB
Freed MM. Academy presidential address. Quality of life: the physician's dilemma. Arch Phys Med Rehabil 1984 Mar;65(3):109-11
Freedman B see Crea F
Freedman BJ. For debate...Caucasian. Br Med J [Clin Res] 1984 Mar 3;288(6418):696-8
Freedman DB see Dandona P
Freedman M, Alexander MP, Naeser MA. Anatomic basis of transcortical motor aphasia. Neurology (NY) 1984 Apr; 34(4):409-17
Freedman MH see Costigan DC
Freedman S, Raffin TA, Rothkopf MH, Eddy DM. The value of a stage prop: screening for chronic obstructive pulmonary disease. Chest 1984 Mar;85(3):406-8
Freedom RM, Moes CA, Pelech A, Smallhorn J, Rabinovitch M, Olley PM, Williams WG, Trusler GA, Rowe RD. Bilateral ductus arteriosus (or remnant): an analysis of 27 patients. Am J Cardiol 1984 Mar 15;53(7):884-91
Freel RW see Hatch M
Freeman D see Ross B
Freeman FJ see Feldman M
Freeman H see Francis A
Freeman R, Lev-Gur M, Koslowe R, Schulman H, Gatz M. Maternal plasma and amniotic fluid levels of estradiol, estrone, progesterone, and prolactin in early pregnancy. Obstet Gynecol 1984 Apr;63(4):507-10
Freeman RG see Bangert JL
Freeman S see Tintinalli J
Freeman WL see Green LA
Freilinger G, Konrad K. Epithelioid sarcoma. Plast Reconstr Surg 1984 Mar;73(3):462-5
Freimanis I see Cobanoglu A
Freinhar J. Doxepin's cardiotoxicity reviewed [letter] Am J Psychiatry 1984 Mar;141(3):470-1
Freinkel N see Eriksson UJ
Freni SC. Long-term trends in the incidence rates of upper digestive tract cancer in the Netherlands Antilles. Cancer 1984 Apr 1;53(7):1618-24
Frenkel EP, Graham MS. Clinical forms of chronic lymphocytic leukemia. Implications for prognosis and therapy. Postgrad Med 1984 Mar;75(4):101-10
Frenkel EP see Feit H
Fresco R see Silberman S
Freund G see Lange IR
Frey HL, Rajfer J. Role of the gubernaculum and intraabdominal pressure in the process of testicular descent. J Urol 1984 Mar;131(3):574-9
Freyler H see Schernthaner G
Friberg J see Gleicher N
Friberg S see Badr GG
Fribourg S. Postmenopausal replacement therapy [letter] Obstet Gynecol 1984 Mar;63(3):437-9
Frick MP see Salomonowitz E
Fricker FJ see Fischer DR
Friday GA see Paradise JL
Fridell E, Grandien M, Johansson R. Pre-exposure prophylaxis against rabies in children by human diploid cell vaccine [letter] Lancet 1984 Mar 17;1(8377):623
Fried FA see Stafford SJ
Fried GM, Ogden WD, Fagan CJ, Wiener I, Inoue K, Greeley GH Jr, Thompson JC. Comparison of cholecystokinin release and gallbladder emptying in men and in women at estrogen and progesterone phases of the menstrual cycle. Surgery 1984 Mar;95(3):284-9
Friedenberg WR, Gatlin PF, Mazza JJ, Beltaos E, Hoehn JL, Pierce WE, Gehlsen JA, Schloesser LL. Prognostic value of serum lactic dehydrogenase level in Hodgkin's disease [letter] J Lab Clin Med 1984 Mar;103(3):489-90
Friedewald WT see Frishman WH
Friedlaender MM see Popovtzer MM
Friedland M, Bajracharya A, Arlin Z. Malignant eccrine poroma and isotretinoin [letter] Ann Intern Med 1984 Apr; 100(4):614
Friedman AD see Plotkin SA
Friedman E. Those wonderful people who brought you DRGs. How will health services research affect policy in the future? Hospitals 1984 Mar 1;58(5):81-2, 85-6, 88
Friedman EA see Batzofin JH
Friedman EA see Fielding WL
Friedman EA see Rao TK
Friedman H, Raick AN. Autofluorescence of South American Blastomycosis less sensitive than stain [letter] Am J Clin Pathol 1984 Apr;81(4):540
Friedman HM see Plotkin SA
Friedman HS, Kurtzberg J, Croker B, Falletta JM, Kinney TR. Retinoblastoma metastatic to bone marrow. A case with florid spread. Clin Pediatr (Phila) 1984 Mar; 23(3):184-7
Friedman J, Zeit RM, Cope C, Bernhard VM. Optimal use of tolazoline in arteriography. AJR 1984 Apr;142(4):817-20
Friedman M see Sarov I
Friedman MM see Hafström I
Friedman PJ. Classification of leiomyomatous lung lesions [letter] AJR 1984 Apr;142(4):851-2
Friedman PJ. Assessment of malnutrition [letter] Ann Intern Med 1984 Apr;100(4):613-4
Friedman S see Hammar SP
Friedman S see Myers BD
Friedman SA see Fleming R
Friedmann E see Thomas SA
Friend BE see Shatney CH
Frierson HF see Cooper PH
Fries F see Netter JC
Frijling BW see Kremer J
Frisch B see Bartl R
Frishman WH, Furberg CD, Friedewald WT. Beta-adrenergic blockade for survivors of acute myocardial infarction. N Engl J Med 1984 Mar 29;310(13):830-7 (96 ref.)
Fritz RM see Sheibani K
Froebel KS, Lowe GD, Madhok R, Forbes CD. AIDS and hepatitis B [letter] Lancet 1984 Mar 17;1(8377):632
Froelich JW, Juni J. Glucagon in the scintigraphic diagnosis of small-bowel hemorrhage by Tc-99m-labeled red blood cells. Radiology 1984 Apr;151(1):239-42
Frohlich ED see Messerli FH
Frøland A see Kvinesdal B
Fromm D see Olender EJ
Frommell GT, Todd JK. Polymicrobial bacteremia in pediatric patients. Am J Dis Child 1984 Mar;138(3):266-9
Froom J, Froom P. Electrocardiogram abnormalities in primary care patients. J Fam Pract 1984 Feb;18(2):223-5
Froom J. New directions in standard terminology and classifications for primary care. Public Health Rep 1984 Jan-Feb;99(1):73-7
Froom J see Green LA
Froom P see Froom J
Frost P see Keohane PP
Frost P see Resnick L
Frost JDJr see Hrachovy RA
Frot JF see Muller F
Fruhmann G see König G
Fry DE see Harbrecht PJ
Fry DE see Martin LF
Frye RL see Patton JN
Frye TR, Shores RM, Slovis TL, Young LW, Helfer RE. Radiological case of the month. Child abuse. Am J Dis Child 1984 Mar;138(3):323-4
Frykman GK see Mudge MK
Fu JL see Song G
Fu TS see Weiss VC
Fucci D, Petrosino L, Musto R, Towasend L. Geographic tongue. Report of a case showing significant reduction in lingual tactile sensitivity. J Laryngol Otol 1984 Mar; 98(3):321-4
Fuchs CA, Marin CA, Bezares RF, Carreras LO, de Tezanos Pinto M. Granular acute leukaemia not always of myeloid origin [letter] Lancet 1984 Mar 17;1(8377):636
Fuchs D see Hausen A
Fuchs JC see Wilson AR
Fudala JL see Grossman LS
Fudenberg HH see Tsang KY
Fuentes AE, Marcondes de Souza JP, Valeri V, Mascarenhas S. Experimental model of electric stimulation of pseudarthrosis healing. Clin Orthop 1984 Mar;(183):267-75
Fuentes F see Walker WE
Fuentes MP see Pollack A
Fuggle WJ, Crocker J, Smith PJ. A quantitative study of eosinophil polymorphs in Hodgkin's disease. J Clin Pathol 1984 Mar;37(3):267-71
Fuhrman BP see Lock JE
Fujihira T see Eto S
Fujime M, Lin CW, Prout GR Jr. Identification of vessels by lectin-immunoperoxidase staining of endothelium: possible applications in urogenital malignancies. J Urol 1984 Mar;131(3):566-70
Fujimori M see Kubota Y
Fujioka H see Nakano E
Fujita J see Kurose T
Fujita T see Nagata S
Fujitani T, Takahashi T, Asai T. Optic nerve disturbance caused by frontal and fronto-ethmoidal mucopyoceles. Arch Otolaryngol 1984 Apr;110(4):267-9
Fukami K see Fukuda K
Fukuda K, Matsuyama H, Fukami K, Ozawa M, Muramatsu T, Ohyama M. Analysis of glycoproteins from nasal polyps and papillomas by affinity chromatography. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):85-8
Fukuda O see Oka M
Fukuda Y see Schoenberger CI
Fukukawa T see Seon BK
Fukushima M see Yamada M
Fulco CS see Johnson TS
Fuld IL see Hutchins WW
Fulginiti VA, Feingold M. Picture of the month. Progressive vaccinia in an infant with severe combined immunodeficiency. Am J Dis Child 1984 Mar;138(3):321-2
Fulginiti VA. C. Henry Kempe, MD—physician, investigator, mentor, and humanist. Am J Dis Child 1984 Mar;138(3):223
Fulginiti VA. On the editorial process in the medical literature [editorial] Am J Dis Child 1984 Apr;138(4):337-9
Fulginiti VA see Larter WE
Fulkerson WJ, Wilkins JK, Esbenshade AM, Eskind JB, Newman JH. Life threatening hypoventilation in kyphoscoliosis: successful treatment with a molded body brace-ventilator. Am Rev Respir Dis 1984 Jan;129(1):185-7
Fulkerson WJ, Newman JH. Endogenous Cushing's syndrome complicated by Pneumocystis carinii pneumonia. Am Rev Respir Dis 1984 Jan;129(1):188-9
Fulkerson WJ see Kernodle DS
Fuller JK see Copeland JG
Fuller LM see Velasquez W
Fuller NL see Marshall VF
Fullerton GD, Cameron IL, Ord VA. Frequency dependence of magnetic resonance spin-lattice relaxation of protons in biological materials. Radiology 1984 Apr;151(1):135-8
Fung KP see Lau SP
Funk B see Ha HR
Furberg CD, Hawkins CM, Lichstein E. Effect of propranolol in postinfarction patients with mechanical or electrical complications. Circulation 1984 Apr;69(4):761-5
Furberg CD see Frishman WH
Furman EB see Morray JP
Furman S see Brodman R
Furman S see Hayes DL
Furmanski M see Shulman IA
Furness JB see Keast JR
Furubayashi K see Yamada M
Furukawa CT, Shapiro GG, DuHamel T, Weimer L, Pierson WE, Bierman CW. Learning and behaviour problems associated with theophylline therapy [letter] Lancet 1984 Mar 17;1(8377):621
Furukawa H see Gabrilove JL
Furukawa T see Olender EJ
Furutani H, Kitazoe Y, Yamamoto K, Ogura H, Takeda Y, Sonobe H, Sasaki M. Evaluation of the 'Mahalanobis' generalized distance' method of quality control: monitoring system of multivariate data. Am J Clin Pathol 1984 Mar; 81(3):329-36
Furutani Y see Yamagishi T
Furuya H, Okumura F. Detection of paradoxical air embolism by transesophageal echocardiography. Anesthesiology 1984 Apr;60(4):374-7
Fussell EN see Roberts JA
Fussgaenger R see Fleig WE
Futrell JW see Ramirez OM
Futter N see Stewart DJ
Fye WB. Sydney Ringer, calcium, and cardiac function. Circulation 1984 Apr;69(4):849-53
Fyfe DA, Holmes DR Jr, Neubauer SA, Feldt RH.

Transtelephonic monitoring in pediatric patients with clinically suspected arrhythmias. Clin Pediatr (Phila) 1984 Mar;23(3):139–43
Fyfe IM see Black DP
Fyman PN, Hartung J, Weinberg S, Stackhouse J. Prevalence of hepatitis B markers in the anesthesia staff of a large inner-city hospital. Anesth Analg 1984 Apr;63(4):433–6

G

Gabbe S see St. John Sutton MG
Gabbe SG see Richardson DK
Gabiano C see Tovo PA
Gabriel A see Starfield B
Gabrilove JL, Furukawa H. Gynecomastia in association with a complex tumor of the testis secreting chorionic gonadotropin: studies on the testicular venous effluent. J Urol 1984 Feb;131(2):348–50
Gadomski S see Shaffer EA
Gaensler EA see Murphy RL Jr
Gaeuman JV. Pretibial soft-tissue lesions produced by chronic ladder rung contact [letter] JAMA 1984 Apr 6; 251(13):1683
Gaffey G see Pearlmutter DR
Gaget H see Machover D
Gailiunas P see Sagalowsky AI
Gain T see Strayer DR
Gain T see Teplick SK
Gainor BJ. Instillation of continuous tube irrigation in the septic knee at arthroscopy. A technique. Clin Orthop 1984 Mar;(183):96–8
Gainor BJ. Closed avulsion of the flexor digitorum superficialis origin causing compartment syndrome. A case report. J Bone Joint Surg [Am] 1984 Mar;66(3):467
Gajdusek DC see Brown P
Gal TJ see Johnson BE
Galambos JT see Henderson JM
Galan K see Meier B
Galazka SS. Clinical magic and the art of examining children. J Fam Pract 1984 Feb;18(2):229–32
Galbraith GM see Tsang KY
Galbraith RS see Low JA
Gale RP see Canaani E
Galeano C see Hassouna M
Galíndez JL see López-Llera M
(Gall FJ) Kleinman LC, McHenry LC Jr. Fragments of neurologic history: phrenology's founders look at the spinal cord. Neurology (NY) 1984 Apr;34(4):505
Gall SA see Wahbeh CJ
Gall V see Liang MH
Gallacher J see Elwood PC
Gallagher JH see Flechner SM
Gallagher JJ see Prystowsky EN
Gallagher JS see Liss GM
Gallagher KP see Matsuzaki M
Gallagher TJ see Hurd TE
Gallastegui J see Leech JA
Gallin JI see Hafström I
Gallin JI see Roberts RL
Gallisai D see Masala A
Gallo I, Ruiz B, Nistal F, Durán CM. Degeneration in porcine bioprosthetic cardiac valves: incidence of primary tissue failures among 938 bioprostheses at risk. Am J Cardiol 1984 Apr 1;53(8):1061–5
Gallo RC see Broder S
Gallo RC see Mitsuya H
Gallo RC see Olsson IL
Galloni L see Wellin DE
Gallops M see Yager T
Galloway JH see Woodcock BE
Galloway SC see McKeever P
Gallowitz H see Fortner JG
Gallucci V see Milano A
Galton D see Rowe IF
Galton DA see Marcus RE
Galton VA. Putative nuclear triiodothyronine receptors in tadpole erythrocytes: regulation of receptor number by thyroid hormone. Endocrinology 1984 Mar;114(3):735–42
Galway HR see Allum R
Gaman WN. Sleep disorders in the computer age (letter). Can Med Assoc J 1984 Mar 1;130(5): 556
Gamba JL, Martínez S, Apple J, Harrelson JM, Nunley JA. Computed tomography of axial skeletal osteoid osteomas. AJR 1984 Apr;142(4):769–72
Gambescia RA see Haskin PH
Gamelotti R see Belal A Jr
El Gammal T see Esposito DP
Gammon JA see Meredith TA
Gamoletti R see Baiocco FA
Gamsu G see Stern RG
Gandevia SC, Burke D, McKeon B. The projection of muscle afferents from the hand to cerebral cortex in man. Brain 1984 Mar;107 (Pt 1):1–13
Ganguly A, Donohue JP. Primary aldosteronism: pathophysiology, diagnosis and treatment. J Urol 1983 Feb; 129(2):241–7 (135 ref.)
Ganter B see Hopewell PC
Ganz W see Charuzi Y
Ganz W see Geft IL
Garagusi VF see Metzger JB
Garakani H, Zitrin CM, Klein DF. Treatment of panic disorder with imipramine alone. Am J Psychiatry 1984 Mar; 141(3):446–8
Garay JP see Davis JR
Garcia CE see Cohanoglu A
Garcia G see Lynch TG
Garcia JE see Musher SJ
Garcia-Fernandez MA see Lopez-Sendon J
Garcia Sanchez S, Wulff J. Mechanisms of nutrition and stress-induced changes on immune function [letter] Am J Med 1984 Mar;76(3):A87, A97
Gardine R see Mulcare RJ
Gardiner JE see Saffouri B
Gardiner TA see Buchanan TA
Gardner DG, Corio RL. Plexiform unicystic ameloblastoma. A variant of ameloblastoma with a low-recurrence rate after enucleation. Cancer 1984 Apr 15;53(8):1730–5
Gardner DG. A pathologist's approach to the treatment of ameloblastoma. J Oral Maxillofac Surg 1984 Mar; 42(3):161–6
Gardner KD Jr see Tzamaloukas AH
Gardner LB, Fournier AM. Extraordinary alkalemia and triple acid-base disturbance. South Med J 1984 Feb;77(2):265–8
Gardner MJ see Acheson ED
Gardner PJ see Muffly KE
Gardner PS see Snell JJ
Gardner RM see Morris AH
Gare DJ see Shime J
Garel LA, Habib R, Pariente D, Broyer M, Sauvegrain J. Juvenile nephronophthisis: sonographic appearance in children with severe uremia. Radiology 1984 Apr; 151(1):93–5
Garfinkel BT see Jaffe AS
Garibaldi RA see Burke JP
Garite TJ see Higgins SD
Garland FC, Seal GM, White MR. A comparison of total white blood cell counts on the Technicon H6000 and Coulter Counter Model ZBI in an occupational health program. Am J Clin Pathol 1984 Mar;81(3):349–52
Garland TA, Innes DJ Jr, Fechner RE. Salivary duct carcinoma: an analysis of four cases with review of literature. Am J Clin Pathol 1984 Apr;81(4):436–41
Garman RD, Taku A, Fan DP. Chromatographic separation from known cytokines of a helper factor necessary for the generation of murine cytolytic T lymphocytes. J Immunol 1984 Apr;132(4):1879–87
Garner JB see Collins JA
Garnick MB see Andriole GL
Garred J see Bleicher JN
Garrett PE see Wolf RA
Garrison LP Jr see Wills J
Garrison RN see Harbrecht PJ
Garty M see Dujovne CA
Gårud O, Bostad L, Elverland HH, Mair IW. Granular cell tumor of the larynx in a 5-year-old child. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):45–7
Garvin AJ, Drew SW, Hintz DS, Sens DA. Tissue culture as a diagnostic technique for soft-tissue sarcoma of childhood. Arch Pathol Lab Med 1984 Apr;108(4):308–10
Garzo VG, Dorrington JH. Aromatase activity in human granulosa cells during follicular development and the modulation by follicle-stimulating hormone and insulin. Am J Obstet Gynecol 1984 Mar 1;148(5):657–62
Gasbarrini G see Bolondi L
Gaskin K see Forstner G
Gasponi A see Negosanti M
Gaster RN see Smith BR
Gatehouse S see Browning GG
Gatlin PF see Friedenberg WR
Gatti JE, LaRossa D, Broussseau DA, Silverman DG. Assessment of neovascularization and timing of flap division. Plast Reconstr Surg 1984 Mar;73(3):396–402
Gatti V see De Masi E
Gatz M see Freeman R
Gaudebout C see Larouze B
Gaudio E, Paggiarino D, Carpino F. Structural and ultrastructural modifications of cryptorchid human testes. J Urol 1984 Feb;131(2):292–6
Gault JH see Spann JF
Gaunt N, Rogers K, Seal D, Denham M, Lewis J. Necrotising fasciitis due to group C and G haemolytic streptococcus after chiropody [letter] Lancet 1984 Mar 3;1(8375):516
Gavaler JS see Parker S
Gavigan F see Derelanko MJ
Gavilán C see Gavilán J
Gavilán J, Trujillo M, Gavilán C. Spontaneous encephalocele of the middle ear. Arch Otolaryngol 1984 Mar;110(3):206–7
Gavriely N see Rossing TH
Gawoski JM see Lokich JJ
Gayle SW see Roberts JR
Gaynon MW. Integrated projection of fundus photographs during macular photocoagulation. Arch Ophthalmol 1984 Mar;102(3):464–5
Gaze N see Baker NC
Gazengel C see Jungers P
Gazzaniga MS, Smylie CS. Dissociation of language and cognition. A psychological profile of two disconnected right hemispheres. Brain 1984 Mar;107 (Pt 1):145–53
Gazzaniga MS see Redington K
Gear MW see Washer GF
Gebhart SS see Nestler JE
Gedissman A. DPT in the finger [letter] Pediatrics 1984 Mar; 73(3):415
Gee DM, Flurkey K, Mobbs CV, Sinha YN, Finch CE. The regulation of luteinizing hormone and prolactin in C57BL/6J mice: effects of estradiol implant size, duration of ovariectomy, and aging. Endocrinology 1984 Mar; 114(3):685–93
Geelhoed GW, Simon GL. Systemic antibiotic therapy in surgical patients. South Med J 1984 Mar;77(3):355–9 (33 ref.)
Geft I see Charuzi Y
Geft IL, Shah PK, Rodriguez L, Hulse S, Maddahi J, Berman DS, Ganz W. ST elevations in leads V1 to V5 may be caused by right coronary artery occlusion and acute right ventricular infarction. Am J Cardiol 1984 Apr 1;53(8):991–6
Geft IL, Fishbein MC, Hashida J, Ninomiya K, Nishizawa S, Haendchen R, Venkatesh N, Y-Rit J, Yano J, Ganz W. Effects of late coronary artery reperfusion after myocardial necrosis is complete. Am Heart J 1984 Apr;107(4):623–9
Gehlsen JA see Friedenberg WR
Geissbühler J see Meier C
Gelb L see Gershon AA
Gelb RI see Wellin DE
Gelberman RH see Manske PR
Gelenberg A see Carr DB
Gelfand MM see Ferenczy A
Gelfand MM see Sherwin BB
Gellatly T see Grinde JW
Geller EA see Moore RA
Geller J. Arson: an unforeseen sequela of deinstitutionalization. Am J Psychiatry 1984 Apr; 141(4):504–8
Geller R see May ME
Gelroth JA see Ranhotra GS
Gemski P see Cross AS
Geniaux M see Guillet GY
Gentilini M see Monjour L
Gentry LO see Lawson RD
Gentzler RD see Spann JF
George RB, Lambert RS. Significance of serum antibodies to Histoplasma capsulatum in endemic areas. South Med J 1984 Feb;77(2):161–3
George RJ see Twiggs LB
Gepts W see Bar-Moshe O
Ger R. Newer concepts in the surgical management of lesions of the foot in the patient with diabetes. Surg Gynecol Obstet 1984 Mar;158(3):213–5
Gerards LJ see Mazel JA
Gerber GJ see Mantovani JF
Gerber HR see Ha HR
Gerber HR see Spelina KR
Gerber LH see Hicks JE
Gerber MA see Davies TF
Gerdes JM see Oldham JT
Gerich JE. Assessment of insulin resistance and its role in non-insulin-dependent diabetes mellitus. J Lab Clin Med 1984 Apr;103(4):497–505 (33 ref.)
Gerich JE. Role of growth hormone in diabetes mellitus [editorial] N Engl J Med 1984 Mar 29;310(13):848–50
Gerich JE see Bolli GB
Gerich JE see Simmons PS
German L see Hassel D
Gernsheimer J see Roberge R
Gerrity PS see Perrin EC
Gershon AA, Steinberg SP, Gelb L. Clinical reinfection with varicella-zoster virus. J Infect Dis 1984 Feb;149(2):137–42
Gershwind M see Aprin H
Gerson M see Baughman RP
Gertsch M see Meier C
Gervais F, Stevenson M, Skamene E. Genetic control of resistance to Listeria monocytogenes: regulation of leukocyte inflammatory responses by the Hc locus. J Immunol 1984 Apr;132(4):2078–83
Gerzof SG, Johnson WC. Radiologic aspects of diagnosis and treatment of abdominal abscesses. Surg Clin North Am 1984 Feb;64(1):53–65 (41 ref.)
Gerzof SG. Surgical and computerized tomography guided drainage for intraabdominal abscess [editorial] Am J Surg 1984 Mar;147(3):426
Gettes LS see Woelfel A
Getzoff B see Schwartzberg M
Gewitz MH see St. John Sutton MG
Geyman JP. Tenure and academic family practice: anathema or constructive catalyst? [editorial] J Fam Pract 1984 Mar; 18(3):369–70
Geyman JP. Nutrition teaching in medical education: a case of chronic neglect [editorial] J Fam Pract 1984 Feb; 18(2):193–4
Ghaed N see Curtis DJ
Ghandur-Mnaymneh L, Broder LE, Mnaymneh WA. Lobular carcinoma of the breast metastatic to bone with unusual clinical, radiologic, and pathologic features mimicking osteopoikilosis. Cancer 1984 Apr 15;53(8):1801–3
Ghandur-Mnaymneh L see Martel-Pelletier J
Ghani GA see Sung YF
Ghazizadeh M, Kagawa S, Izumi K, Machayashi K, Takigawa H, Saiki T, Kawano A, Kurokawa K. Immunohistochemical detection of carcinoembryonic antigen in benign hyperplasia and adenocarcinoma of the prostate with monoclonal antibody. J Urol 1984 Mar;131(3):501–3
Ghetti P see Negosanti M
Ghezzo H see Lemire I
Ghirlanda G see Vecchio FM
Ghoneim MM, Dhanaraj J, Choi WW. Comparison of four opioid analgesics as supplements to nitrous oxide anesthesia.

Anesth Analg 1984 Apr;63(4):405–12
Ghoneim MM see **Noyes R Jr**
Giannini AJ, DeFrance DT. Metronidazole and alcohol—potential for combinative abuse. J Toxicol Clin Toxicol 1983 Jul;20(5):509–15
Giannini AJ, Tamulonis D, Giannini MC, Loiselle RH, Spirtos G. Defective response to social cues in Möbius' syndrome. J Nerv Ment Dis 1984 Mar;172(3):174–5
Giannini MC see **Giannini AJ**
Giardian SL see **Abrams PG**
Giat J see **Meller Y**
Gibbons MD see **Veeraraghavan KA**
Gibson A see **McGregor CG**
Gibson FM see **Mirakhur RK**
Gibson M see **Gump DW**
Gibson PH, Young S. Disengagement and intrapelvic protrusion of the screw from a sliding screw–plate device. A case report [letter] J Bone Joint Surg [Am] 1984 Mar; 66(3):472–3
Gibson T, Simmonds HA, Armstrong RD, Fairbanks LD, Rodgers AV. Azapropazone—a treatment for hyperuricaemia and gout? Br J Rheumatol 1984 Feb; 23(1):44–51
Gibson T. Drug therapy in rheumatoid arthritis [letter] N Engl J Med 1984 Mar 29;310(13):856
Gibson TC, Heitzman MR. Diagnostic efficacy of 24–hour electrocardiographic monitoring for syncope. Am J Cardiol 1984 Apr 1;53(8):1013–7
Giebink GS, Batalden PB, Russ JN, Le CT. Cefaclor v amoxicillin in treatment of acute otitis media. Am J Dis Child 1984 Mar;138(3):287–92
Giep NN see **Gonzalez GD**
Gil KM see **Dahlquist LM**
Gil–Vernet JM. A new technique for surgical correction of vesicoureteral reflux. J Urol 1984 Mar;131(3):456–8
Gilbert DA see **Ries RK**
Gilbert E see **Uehling DT**
Gilbert JM, Jeffrey I, Evans M, Kark AE. Sites of recurrent tumour after 'curative' colorectal surgery: implications for adjuvant therapy. Br J Surg 1984 Mar;71(3):203–5
Gilbert JR see **Evans CE**
Gilbert RJ see **Warren RE**
Gilboa N, Lum GM, Urizar RE. Early renal involvement in acute lymphoblastic leukemia and nonHodgkin's lymphoma in children. J Urol 1983 Feb;129(2):364–7
Gilchrist GS see **Kramer SA**
Giles TD, Sander GE, Kaneish A, Quiroz AC. Time–dependent antihypertensive effect of carteolol—a beta–adrenoceptor antagonist with partial agonist activity. Clin Pharmacol Ther 1984 Mar;35(3):301–6
Gilgor RS see **Surwit RS**
Gill GV see **Elliott MJ**
Gill–Rogers BP see **Atwood JR**
Gillam SJ. A difficult case: a trainee patient. Br Med J [Clin Res] 1984 Feb 25;288(6417):615–6
Gilles FH see **Kuban KC**
Gillespie CA see **Becker AB**
Gillet C, Deconinck I, L'Hermite M, Legros JJ, Waucquez JL. Pergolide for pituitary tumors secreting prolactin or growth hormone [letter] N Engl J Med 1984 Mar 15; 310(11):725–6
Gilliam JN see **Bangert JL**
Gilliam JN see **Shornick JK**
Gillies DR see **Conway SP**
Gilligan TA see **Sinha YN**
Gillis CR see **Lewi H**
Gillis S see **Hefeneider SH**
Gillison EW see **Washer GF**
Gillies CL. Reducing family stress during and after coronary artery bypass surgery. Nurs Clin North Am 1984 Mar; 19(1):103–11
Gillman MA, Sandyk R. Hematuria following tricylic therapy [letter] Am J Psychiatry 1984 Mar;141(3):463–4
Gillum BS see **Gillum RF**
Gillum RF, Gillum BS, Smith N. Cardiovascular risk factors among urban American Indians: blood pressure, serum lipids, smoking, diabetes, health knowledge, and behavior. Am Heart J 1984 Apr;107(4):765–76
Gillum RF, Hannan PJ, Prineas RJ, Jacobs DR Jr, Gomez–Marin O, Luepker RV, Baxter J, Kottke TE, Blackburn H. Coronary heart disease mortality trends in Minnesota, 1960–80: the Minnesota Heart Survey. Am J Public Health 1984 Apr;74(4):360–2
Gillum RF see **Jeffery RW**
Gilman M see **Fajman WA**
Gilman–Sachs A see **Kazdin DS**
Gilmor RL see **Olson E**
Gilmore A. Access to health care: how can costs be contained? Can Med Assoc J 1984 Mar 1;130(5): 614–8
Gilmore MJ see **Prentice HG**
Gilsanz V see **Stanley P**
Gilstrap LC 3d see **Hauth JC**
Gilstrap LC 3d see **Schiano MA**
Giltman LI see **Walker A 3d**
Ginsberg BH see **Dernovsek KD**
Ginsberg EM see **Breier A**
Ginsberg NA see **Cadkin AV**
Ginsberg R see **Singh SN**
Ginsburg PB, Sloan FA. Hospital cost shifting. N Engl J Med 1984 Apr 5;310(14):893–8
Ginzton LE, Conant R, Brizendine M, Lee F, Mena I, Laks MM. Exercise subcostal two–dimensional echocardiography: a new method of segmental wall motion analysis. Am J Cardiol 1984 Mar 1;53(6):805–11
Giorgi LV, Hartzler GO, Hamaker WR. Incessant focal atrial tachycardia: a surgically remediable cause of cardiomyopathy. J Thorac Cardiovasc Surg 1984 Mar; 87(3):466–9
Giovannoni R see **Braun SR**
Girard DE see **Elliot DL**
Girard PM see **Douron E**
Girdany BR see **Kawanami T**
Giri PG, Reddy EK, Mansfield CM. Radiation therapy for early glottic carcinomas. South Med J 1984 Feb;77(2):187–9
Girolami A, Ruzza G, Saggin L, Sticchi A, Melizzi R. The role of laser nephelometer in the study of abnormal clotting factors: characterization of two abnormal antithrombins (AT III Padua and AT III Padua2). Am J Clin Pathol 1984 Mar;81(3):323–8
Girón JA, Ozoktay S. Bacteroides fragilis pelvic abscess: resolution with metronidazole therapy alone. South Med J 1984 Feb;77(2):232–4
Girotti LA see **Kaski JC**
Girtanner RW see **Lovecchio JL**
Gissman L see **Crum CP**
Gisvold SE, Safar P, Rao G, Moossy J, Bron K, Alexander H. Prolonged immobilization and controlled ventilation do not improve outcome after global brain ischemia in monkeys. Crit Care Med 1984 Mar;12(3):171–9
Gittenberger–de Groot AC, Wenink AC. Mitral atresia. Morphological details. Br Heart J 1984 Mar;51(3):252–8
Gitterman BA see **Silver HK**
Gittes RF. Prostate cancer [editorial] J Urol 1983 Feb; 129(2):330
Gitzelmann R see **Steinmann B**
Givner LB see **Bush JK**
Glasbrenner K. Maladies may be linked to artists' materials [news] JAMA 1984 Mar 16;251(11):1391, 1395
Glaser J see **Zion MM**
Glaser K see **Herman RL**
Glasgow M see **Ende J**
Glashan RW see **Cartwright RA**
Glasheen–Wray M see **Mann M**
Glass CA, Cohn I Jr. Drainage of intraabdominal abscesses. A comparison of surgical and computerized tomography guided catheter drainage. Am J Surg 1984 Mar; 147(3):315–7
Glass EJ, Hume R, Lang MA, Forfar JO. Parenteral nutrition compared with transpyloric feeding. Arch Dis Child 1984 Feb;59(2):131–5
Glass JL see **Raucher HS**
Glass RB see **Mendelsohn DB**
Glass TA see **Dyer R**
Glasser D see **Belani A**
Glassy MC see **Dillman RO**
Glaze DG see **Hrachovy RA**
Gleason T see **Worthington M**
Gledhill A, Kay JM. Hepatic metastases in a case of intravascular bronchioloalveolar tumour. J Clin Pathol 1984 Mar;37(3):279–82
Gledhill T see **de Gara CJ**
Gleich GJ see **Dvoracek JE**
Gleicher N, Dmowski WP, Siegel I, Liu TL, Friberg J, Radwanska E, Toder V. Lymphocyte subsets in endometriosis. Obstet Gynecol 1984 Apr;63(4):463–6
Gleicher N see **Siegel I**
Gleichmann E see **Pals ST**
Gleichmann E see **van Rappard–Van der Veen FM**
Glenn JK, Reid JC, Mahaffy J, Shurtleff H. Teaching behaviors in the attending–resident interaction. J Fam Pract 1984 Feb;18(2):297–304
Glew RH see **LaMarco KL**
Gley WC see **Dobrin PB**
Gleysteen JJ see **VanBeek DF**
Glick AD see **McCurley TL**
Glick ID, Borus JF. Marital and family therapy for troubled physicians and their families. A bridge over troubled waters. JAMA 1984 Apr 13;251(14):1855–8
Glick JH see **Lenhard RE Jr**
Glick SN see **Apter AJ**
Glickman MG see **Haseltine FP**
Glode MP see **Istre GR**
Glogar D see **Wolf RA**
Glogar DH see **Mohl W**
Glover TW see **Hogge WA**
Glynne GL. Drug interaction? [letter] Anaesthesia 1984 Mar; 39(3):293
Go M Jr, Hollenberg M. Improved efficacy of high–dose versus medium– and low–dose diltiazem therapy for chronic stable angina pectoris. Am J Cardiol 1984 Mar 1;53(6):669–73
Gobien BS see **Gobien RP**
Gobien RP, Stanley JH, Gobien BS, Vujic I, Pass HI. Percutaneous catheter aspiration and drainage of suspected mediastinal abscesses. Radiology 1984 Apr;151(1):69–71
Gobien RP, Stanley JH, Vujic I, Gobien BS. Thoracic biopsy: CT guidance of thin–needle aspiration. AJR 1984 Apr; 142(4):827–30
Gobran L see **Ryan JL**
Gockerman JP see **Rodu B**
Goddard RH, Sellers WF. Maximum oxygen flows from a Boyle's machine [letter] Anaesthesia 1984 Feb;39(2):199
Godes JR see **Kuritsky JN**
Godfrey KA see **Lind T**
Goebel HH see **Fidziańska A**
Goedert JJ see **Biggar RJ**
Goellner JR see **Powell FC**
Goering C see **Nightingale EO**
Goette DK, Morgan AM, Fox BJ, Horn RT. Treatment of palmoplantar pustulosis with intralesional triamcinolone injections. Arch Dermatol 1984 Mar;120(3):319–23
Goette DK. Transepithelial elimination of altered collagen after intralesional adrenal steroid injections. Arch Dermatol 1984 Apr;120(4):539–40
Goette DK, Robertson D. Transepithelial elimination in chromomycosis. Arch Dermatol 1984 Mar;120(3):400–1
Goetzl EJ see **Payan DG**
Goffin Y see **Bar–Moshe O**
Goffman TE, Bloom RL, Dvorak VC. Topics in radiology/case of the month. Acute dyspnea in a young woman taking birth control pills. JAMA 1984 Mar 16; 251(11):1465–6
Gokal R see **Vites NP**
Golanska E see **Robert A**
Golbetz H see **Myers BD**
Golbey RB see **Fortner JG**
Golbus MS see **Hogge WA**
Gold JW. Opportunistic fungal infections in patients with neoplastic disease. Am J Med 1984 Mar;76(3):458–63
Gold PW see **Rubinow DR**
Gold WM see **Coleman DL**
Goldbarg A see **Kaski JC**
Goldberg BB see **Rifkin MD**
Goldberg HL, Goldstein J, Borer JS, Moses JW, Collins MB. Functional importance of coronary collateral vessels. Am J Cardiol 1984 Mar 1;53(6):694–9
Goldberg ID, Roghmann KJ, McInerny TK, Burke JD Jr. Mental health problems among children seen in pediatric practice: prevalence and management. Pediatrics 1984 Mar; 73(3):278–93
Goldberg J see **Bottles K**
Goldberg J see **Paolozzi FP**
Goldberg L see **Elliot DL**
Goldberg MF see **Deutsch TA**
Goldberg MF see **Shapiro A**
Goldberg MJ see **Radomski L**
Goldberg RB see **Mittleman RE**
Goldberg SJ see **Kosturakis D**
Goldberger A, Brewer G, Hnilica LS, Briggs RC. Nonhistone protein antigen profiles of five leukemic cell lines reflect the extent of myeloid differentiation. Blood 1984 Mar; 63(3):701–10
Golden E see **Coleman DL**
Golden GJ see **Moser M**
Golden JA see **Coleman DL**
Golden JA see **Stern RG**
Golden N, Sacker IM. An overview of the etiology, diagnosis, and management of anorexia nervosa. Clin Pediatr (Phila) 1984 Apr;23(4):209–14
Golden RR, Teresi JA, Gurland BJ. Development of indicator scales for the Comprehensive Assessment and Referral Evaluation (CARE) interview schedule. J Gerontol 1984 Mar;39(2):138–46
Golden RR see **Gurland B**
Golden RR see **Teresi JA**
Goldenberg RA. Management of Meniere's disease. Surgery may help if medication fails. Postgrad Med 1984 Mar; 75(4):133–8
Goldenberg RL, Davis RO, Hill D. The use of real–time ultrasound as an aid during difficult therapeutic abortion procedures. Am J Obstet Gynecol 1984 Mar 15; 148(6):826–7
Goldenring J, Davis J. Epidemiologic studies of immigrants urged [letter] Am J Public Health 1984 Apr;74(4):393
Goldfarb H. Painless subconjunctival injections [letter] Am J Ophthalmol 1984 Mar;97(3):394–5
Goldfine ID see **De Pirro R**
Goldhaber SZ, Buring JE, Lipnick RJ, Hennekens CH. Pooled analyses of randomized trials of streptokinase and heparin in phlebographically documented acute deep venous thrombosis. Am J Med 1984 Mar;76(3):393–7
Goldhaber SZ, Buring JE, Lipnick RJ, Stubblefield F, Hennekens CH. Interruption of the inferior vena cava by clip or filter. Am J Med 1984 Mar;76(3):512–6
Goldie J see **Steele BT**
Goldman C see **Lewis DO**
Goldman G see **Ingall M**
Goldman JM see **Marcus RE**
Goldman JM see **Rowe IF**
Goldman JM see **Speck B**
Goldman ME see **Miyazaki K**
Goldman MH see **Szentpetery S**
Goldman P. Coffee and health: what's brewing? [editorial] N Engl J Med 1984 Mar 22;310(12):783–5
Goldman S, Olajos M, Morkin E. Control of cardiac output in thyrotoxic calves. Evaluation of changes in the systemic circulation. J Clin Invest 1984 Feb;73(2):358–65
Goldmeier D. ABC of sexually transmitted diseases. Psychosexual problems. Br Med J [Clin Res] 1984 Mar 3;288(6418):704–5
Goldner AM see **Hatch M**
Goldring S, Gregorie EM. Surgical management of epilepsy using epidural recordings to localize the seizure focus. Review of 100 cases. J Neurosurg 1984 Mar;60(3):457–66
Goldschmidt E see **Machover D**
Goldsmith J see **Kalish SB**

Goldsmith JP see **Blath EI**
Goldsmith MF. Curious links reported between Down's and Alzheimer's disease [news] JAMA 1984 Apr 13; 251(14):1806–7
Goldsmith MF. Attempts to vanquish Alzheimer's disease intensify, take new paths [news] JAMA 1984 Apr 13; 251(14):1805–7, 1811–2
Goldsmith MF. Sensitivity test may aid in avoiding 'poison' plant-induced dermatitis [news] JAMA 1984 Mar 16; 251(11):1389–90
Goldsmith MF. New views: from outer space to inner space [news] JAMA 1984 Mar 23–30;251(12):1527–9
Goldsmith MF. Steps toward staging, therapy of dementia [news] JAMA 1984 Apr 13;251(14):1812–3, 1840
Goldsmith SR see **Francis GS**
Goldstein AM, Meehan JP. Re: Impotence following radical prostatectomy: insight into etiology and prevention [letter] J Urol 1983 Feb;129(2):393
Goldstein E see **Kimura A**
Goldstein EJ see **Gombert ME**
Goldstein HM see **Bova JG**
Goldstein J see **Goldberg HL**
Goldstein JA. Nitroglycerin therapy of asthma [letter] Chest 1984 Mar;85(3):449
Goldstein S see **Romm S**
Goldstone J see **McIntyre KE Jr**
Goldstone J see **Seeger JF**
Goldthorn JF see **Kosloske AM**
Golembesky HE see **Bastian JF**
Gollini G see **Zeneroli ML**
Goltzman D see **Rouleau MF**
Gomar C, Luis M, Naida MA. Sacro-iliitis in a heroin addict. A contra-indication to spinal anaesthesia. Anaesthesia 1984 Feb;39(2):167–70
Gombert ME, Josephson A, Goldstein EJ, Smith PR, Butt KM. Cavitary Legionnaires' pneumonia: nosocomial infection in renal transplant recipients. Am J Surg 1984 Mar;147(3):402–5
Gomez-Marin O see **Gillum RF**
Gomolin JE, Lucchese NJ, Bresnick GH. Autosomal dominant peripheral preretinal deposits. Arch Ophthalmol 1984 Jan;102(1):74–6
Gomori JM, Floman Y. Chymopapain disk-injection therapy. Modified lumbar approach. Radiology 1984 Apr; 151(1):245–6
Gondi B, Nanda NC. Two-dimensional echocardiographic diagnosis of mediastinal hematoma causing cardiac tamponade. Am J Cardiol 1984 Mar 15;53(7):974–6
Gonen Y see **Abramovici H**
Gong H Jr. Air travel and patients with chronic obstructive pulmonary disease. Ann Intern Med 1984 Apr;100(4):595–7
Gonik B, Stringer CA, Cotton DB, Held B. Intrapartum maternal lumbosacral plexopathy. Obstet Gynecol 1984 Mar;63(3 Suppl):45S–46S
Gonik B see **Hughes RS**
Gonnella PA see **Langer BG**
Gonzales ETJr see **Veeraraghavan KA**
Gonzalez AC, Macon PF, Sankey RR, Tarcan Y. Amputation stumps studied by bone scanning. Work in progress. Radiology 1984 Apr;151(1):225–8
Gonzalez GD, Rubel HR, Giep NN, Bottsford JE Jr. Spontaneous hepatic rupture in pregnancy: management with hepatic artery ligation. South Med J 1984 Feb; 77(2):242–5
Gonzalez JJ see **Werk EE Jr**
Gonzalez JP see **Dourou E**
Gonzalez R see **Sinha B**
González Diddi M see **López-Liera M**
Gonzalez-Lavin L, Tandon AP, Chi S, Blair TC, McFadden PM, Lewis B, Daughters G, Ionescu M. The risk of thromboembolism and hemorrhage following mitral valve replacement. A comparative analysis between the porcine xenograft valve and Ionescu-Shiley bovine pericardial valve. J Thorac Cardiovasc Surg 1984 Mar;87(3):340–51
Good F see **Rajchgot P**
Goodale F. Academic credibility: can your department of family medicine meet the challenge? J Fam Pract 1984 Mar; 18(3):471–6
Goodemote C see **Becker L**
Goodin DS, Aminoff MJ. The relationship between the evoked potential and brain events in sensory discrimination and motor response. Brain 1984 Mar;107 (Pt 1):241–51
Goodlin R. Saline amnioinfusion to relieve variable or prolonged decelerations [letter] Am J Obstet Gynecol 1984 Mar 15;148(6):836–7
Goodman AB, Rahav M. DSM-III criteria applied in Israel [letter] Am J Psychiatry 1984 Apr;141(4):613–4
Goodman NW see **Malins AF**
Goodman RA see **Newman PE**
Goodnick P see **Meltzer HY**
Goodspeed B see **McIntosh K**
Goodspeed RB see **Manu P**
Goodwin FK see **Muscettola G**
Goodwin FK see **Ninan PT**
Goodwin LD. The use of power estimation in nursing research. Nurs Res 1984 Mar-Apr;33(2):118–20
Goodwin WE, Cummings RH. Squamous metaplasia of the verumontanum with obstruction due to hypertrophy: long-term effects of estrogen on the prostate in an aging male-to-female transsexual. J Urol 1984 Mar;131(3):553–4
Gordin A see **Lehtinen K**
Gordin FM, Simon GL, Wofsy CB, Mills J. Adverse reactions to trimethoprim-sulfamethoxazole in patients with the acquired immunodeficiency syndrome. Ann Intern Med 1984 Apr;100(4):495–9
Gordon D see **Kaplan HJ**
Gordon DA see **Pillemer SR**
Gordon EK see **Martin PR**
Gordon KP see **Tenover FC**
Gordon RL, Verstandig AG, Perlberg S. Repeated subselective renal embolization following pyelolithotomy: angiographic salvage of a kidney. J Urol 1984 Feb;131(2):324–6
Gordon S see **Chan N**
Gordon SJ see **Rifkin MD**
Gore H see **Avery DM**
Gore JM, Matsumoto AH, Layden JJ, Haffajee CI, Love JC, Alpert JS, Dalen JE. Superior vena cava syndrome. Its association with indwelling balloon-tipped pulmonary artery catheters. Arch Intern Med 1984 Mar;144(3):506–8
Görge HH see **Roggendorf W**
Gorman B, Shaw DG. Congenital microgastria. Br J Radiol 1984 Mar;57(675):260–2
Gorman JM see **Mellman LA**
Gorman LK see **Patterson FR**
Gornacz G see **Farrington K**
Gortmaker SL, Sappenfield W. Chronic childhood disorders: prevalence and impact. Pediatr Clin North Am 1984 Feb; 31(1):3–18 (113 ref.)
Gosden CM see **Gosden JR**
Gosden JR, Gosden CM, Christie S, Morsman JM, Rodeck CH. Rapid fetal sex determination in first trimester prenatal diagnosis by dot hybridisation of DNA probes. Lancet 1984 Mar 10;1(8376):540–1
Gospodarowicz D see **Ill CR**
Gotlieb A see **Druck MN**
Gotlieb AI see **Hayakawa BN**
Gotlin RW see **Slover RH**
Goto Y. Effects of alpha- and beta-blocker antihypertensive therapy on blood lipids: a multicenter trial. Am J Med 1984 Feb 27;76(2A):72–8
Gotoh T, Morita H, Tokunaka S, Koyanagi T, Tsuji I. Single ectopic ureter. J Urol 1983 Feb;129(2):271–4
Gotoh T see **Tokunaka S**
Gott VL see **Gottlieb SO**
Gottdiener JS see **Singh SN**
Gotti C, Mantegazza R, Clementi F. New antigen for antibody detection in myasthenia gravis. Neurology (NY) 1984 Mar; 34(3):374–7
Gottlieb GJ see **Ward RM**
Gottlieb MS see **Detels R**
Gottlieb S see **Romm S**
Gottlieb SH see **Rothfeld B**
Gottlieb SO, Brinker JA, Borkon AM, Kallman CH, Potter A, Gott VL, Baughman KL. Identification of patients at high risk for complications of intraaortic balloon counterpulsation: a multivariate risk factor analysis. Am J Cardiol 1984 Apr 1;53(8):1135–9
Gottschalk F see **Hertzanu Y**
Gottschau A see **Howardy-Hansen P**
Gould KL see **Mullani NA**
Gould KL see **Smalling RW**
Gould KL see **Walker WE**
Gould RJ, Murphy KM, Reynolds IJ, Snyder SH. Calcium channel blockade: possible explanation for thioridazine's peripheral side effects. Am J Psychiatry 1984 Mar; 141(3):352–7
Gould SA see **Moss GS**
Gould SJ see **Tofts PS**
Goulding A, Campbell DR. Effects of sodium bicarbonate and hydrochlorothiazide on the hypercalciuric action of 1,25(OH)2D3 in the rat. J Urol 1984 Mar;131(3):580–1
Gourie-Devi M, Suresh TG, Shankar SK. Monomelic amyotrophy. Arch Neurol 1984 Apr;41(4):388–94
Govan JA see **Lavin MJ**
Govindarajan S, Hevia FJ, Peters RL. Prevalence of delta antigen/antibody in B-viral-associated hepatocellular carcinoma. Cancer 1984 Apr 15;53(8):1692–4
Govindarajan S see **De Cock KM**
Govoni E see **Montagna P**
Goyer PF, Eddleman HC. Same-sex rape of nonincarcerated men. Am J Psychiatry 1984 Apr;141(4):576–9
Goyette DM see **Birkhimer LJ**
Gozzetti G see **Bolondi L**
Graber EA see **Landesman R**
Graber SE see **McCurley TL**
Grace AM see **Hashimoto H**
Grace DL. Lateral ankle ligament injuries. Inversion and anterior stress radiography. Clin Orthop 1984 Mar; (183):153–9
Grace ND see **Einhorn RI**
Grady RW see **Hershko C**
Grady S see **Quinn S**
Graeber GM see **Clagett GP**
Graem N see **Hermann GG**
Graham BL, Mink JT, Cotton DJ. Overestimation of the single-breath carbon monoxide diffusing capacity in patients with air-flow obstruction. Am Rev Respir Dis 1984 Mar;129(3):403–8
Graham BS, Hinson MV, Bennett SR, Gregory DW, Schaffner W. Acid-fast bacilli on buffy coat smears in the acquired immunodeficiency syndrome: a lesson from Hansen's bacillus. South Med J 1984 Feb;77(2):246–8
Graham BS, Wong SW. Cancer cellulitis. South Med J 1984 Feb;77(2):277–8
Graham BS see **Rubin PL**
Graham GS, Ferraro NF, Simms DA. Perforations of the temporomandibular joint meniscus: arthrographic, surgical, and clinical findings. J Oral Maxillofac Surg 1984 Jan; 42(1):35–8
Graham LM see **Cronenwett JL**
Graham MS see **Frenkel EP**
Graham R. The GME quandary: who will pay for the piper's lunch? [editorial] Public Health Rep 1984 Jan-Feb; 99(1):2–3
Graham RM, Fawcett IW. Lymphomatoid granulomatosis presenting with ornithosis pneumonia. Br Med J [Clin Res] 1984 Mar 3;288(6418):683
Gram LF see **Kvinesdal B**
Grammer LC, Metzger BE, Patterson R. Cutaneous allergy to human (recombinant DNA) insulin. JAMA 1984 Mar 16;251(11):1459–60
Granat M see **Navot D**
Granberg-Ohman I see **Wijkström H**
Grandien M see **Fridell E**
Grandits G see **Lasser NL**
Granfors K see **Tertti R**
Granick MS see **Ramirez OM**
Grant D see **Williams GA**
Grant LJ. Assessment of child sexual abuse: eighteen months' experience at the Child Protection Center. Am J Obstet Gynecol 1984 Mar 1;148(5):617–20
Grant M see **Bergstrom N**
Grant R see **David AS**
Grantham JJ, Edwards RM. Natriuretic hormones: at last, bottled in bond? [editorial] J Lab Clin Med 1984 Mar; 103(3):333–6
Grassi C see **Ponticelli C**
Grauer K. New trends in the management of cardiac arrest. Am Fam Physician 1984 Feb;29(2):223–36
Graves GR, Baskett TF. Nonimmune hydrops fetalis: antenatal diagnosis and management. Am J Obstet Gynecol 1984 Mar 1;148(5):563–5
Graves SW, Valdes R Jr, Brown BA, Knight AB, Craig HR. Endogenous digoxin-immunoreactive substance in human pregnancies. J Clin Endocrinol Metab 1984 Apr; 58(4):748–51
Gray GF Jr see **Accetta PA**
Gray GF Jr see **Wackym PA**
Gray HH, Poston L, Hilton PJ, Smith SJ, Markandu ND, MacGregor GA. Reversal by verapamil of defect in sodium transport in leucocytes in essential hypertension. Br Med J [Clin Res] 1984 Mar 3;288(6418):673–5
Gray J see **Luther ER**
Gray JH see **Baskett TF**
Gray LA Jr see **Jones WS**
Graybar GB see **Weng JT**
Graybiel A see **Lackner JR**
Grazia Roncarolo M see **Tovo PA**
Greally JF see **Tallon DF**
Greaney MO see **Martin PL**
Greaves M see **Woodcock BE**
Greaves WL see **Orenstein WA**
Greco P see **Monteiro ML**
Greeley GH Jr see **Fried GM**
Greeley HM see **Perera DR**
Green AM. Biotechnology in medicine [editorial] Can Med Assoc J 1984 Mar 1;130(5):558–9
Green D see **Frederiksen MC**
Green D see **Sufrin G**
Green DW. Buprenorphine, benzodiazepines and respiratory depression [letter] Anaesthesia 1984 Mar;39(3):287–8
Green EG, Schwartz JN. Bacterial pseudomycosis (botryomycosis) in an otherwise normal child. South Med J 1984 Mar;77(3):396–9
Green JA see **Gushurst CA**
Green JL see **Thompson JS**
Green JR see **Watson AJ**
Green LA, Wood M, Becker L, Farley ES Jr, Freeman WL, Froom J, Hanes C, Niebauer LJ, Rosser WW, Seifert M. The Ambulatory Sentinel Practice Network: purpose, methods, and policies. J Fam Pract 1984 Feb;18(2):275–80
Green M see **Brugada P**
Green MV see **Parker MM**
Greenbaum R see **Lee WJ**
Greenberg AH, Miller V, Jablonski T, Pohajdak B. Suppression of NK-mediated natural resistance by interferon treatment of murine lymphomas. J Immunol 1984 Apr;132(4):2129–34
Greenberg G, Brennan PJ, Miall WE. Effects of diuretic and beta-blocker therapy in the Medical Research Council Trial. Am J Med 1984 Feb 27;76(2A):45–51
Greenberg HB see **Kuritsky JN**
Greenberg LM see **Realmuto GM**
Greenberg MI see **Roberts JR**
Greenberg RD see **Targum SD**
Greenberg RN, Dunn JA. Evaluation of low-dose pharmacological combinations for inhibition of the effects of Escherichia coli heat-stable enterotoxin in suckling mice. J Infect Dis 1984 Feb;149(2):280
Greenberg SD see **Cagle PT**
Greenberger PA. Life-threatening idiopathic anaphylaxis associated with hyperimmunoglobulinemia E. Am J Med 1984 Mar;76(3):553–6
Greenblatt DJ see **Abernethy DR**
Greene BM see **Berns JS**
Greene GW, Lipani C, Woytash JJ, Meenaghan MA.

Seromucous cystadenoma of the oral cavity. J Oral Maxillofac Surg 1984 Jan;42(1):48–53
Greene HL see **Folk CC**
Greene L see **Volicer L**
Greene LW see **Blum M**
Greene RS see **Detels R**
Greene VL. Premature institutionalization among the rural elderly in Arizona. Public Health Rep 1984 Jan–Feb; 99(1):58–63
Greenes RA see **Doubilet PM**
Greenfield M see **Guilleminault C**
Greenhill LL see **El-Defrawi MH**
Greenland P. Three cardiology cases: playing the percentages. Hosp Pract [Off] 1984 Feb;19(2):102A, 102B, 102H passim
Greenlee HB see **Leonetti JP**
Greenough A, Morley CJ. Pneumothorax in infants who fight ventilators [letter] Lancet 1984 Mar 24;1(8378):689
Greenspan AM see **Daniels S**
Greenstein A see **Slater G**
Greenwald LV see **Fajman WA**
Greenwalt TJ. Landmark perspective. Rh immunization. The importance of a critical case study. JAMA 1984 Mar 9; 251(10):1318–20
Greenwood R see **Klenerman L**
Greenwood RD. Cardiovascular malformations associated with extracardiac anomalies and malformation syndromes. Patterns for diagnosis. Clin Pediatr (Phila) 1984 Mar; 23(3):145–51
Greer JE. Adolescent abuse of typewriter correction fluid. South Med J 1984 Mar;77(3):297–8, 301
Gregg J, Solomon J, Clark G. Pancreas divisum and its association with choledochal sphincter stenosis. Diagnosis by endoscopic retrograde cholangiopancreatography and endoscopic biliary manometry. Am J Surg 1984 Mar; 147(3):367–71
Gregorie EM see **Goldring S**
Gregory DW see **Graham BS**
Gregory GA see **Cameron CB**
Greisen O. Vocal cord sulcus. J Laryngol Otol 1984 Mar; 98(3):293–6
Greisen O see **Balle VH**
Greist JH see **Ackerman DL**
Greisz H. Techniques of tracheostomy for intensive care patients [letter] Anaesthesia 1984 Mar;39(3):295–6
Grenvik A see **Tobin MJ**
Gresham DG, Wool MS. Hypothyroidism after radioiodine therapy for Graves' disease. Is its incidence increasing? Postgrad Med 1984 Mar;75(4):299–305
Gress J see **Pizzo PA**
Grieco MH. The role of corticosteroid therapy in infection. Hosp Pract [Off] 1984 Mar;19(3):131–5, 139–43
Griffen WO Jr. Preoperative evaluation before surgery for morbid obesity [editorial] Am J Surg 1984 Mar;147(3):427
Griffin IL see **Rodu B**
Griffin JC see **Mann DE**
Griffin JE see **Allen TD**
Griffith BP see **Starzl TE**
Griffith E. Home care today [interview by Ena M. Morris and Jeanne D. Fonseca] Am J Nurs 1984 Mar;84(3):340–2
Griffith SG see **Lincoln J**
Griffiths H, Ahmed A, Smith CW. Power loss in skin cooling pillows during RF hyperthermia. Br J Radiol 1984 Mar; 57(675):254–6
Griffiths WA see **Steinman HK**
Grillon GL, Gunther SF, Connole PW. A new technique for obtaining iliac bone grafts. J Oral Maxillofac Surg 1984 Mar;42(3):172–6
Grimes AP see **Tonkin PA**
Grimes D. Decision making in the National Health Service [letter] Br Med J [Clin Res] 1984 Feb 18;288(6416):572
Grimes DA, Flock ML, Schulz KF, Cates W Jr. Hysterectomy as treatment for complications of legal abortion. Obstet Gynecol 1984 Apr;63(4):457–62
Grimes JD, Magner PO. Safety of domperidone in metoclopramide-induced parkinsonism [letter] Arch Neurol 1984 Apr;41(4):363–4
Grimm RH Jr see **Lasser NL**
Grina R see **Grinde JW**
Grinde JW, Grina R, Gellatly T. Pain management by epidural analgesia: the challenge for nursing. Heart Lung 1984 Mar;13(2):105–10
Grizzard WS, Torczynski E, Char DH. Helium ion charged-particle therapy for choroidal melanoma. Histopathologic findings in a successfully treated case. Arch Ophthalmol 1984 Apr;102(4):576–8
Grizzle WE see **Herrera GA**
Grochow LB see **Taylor AL**
Grodsky GM see **Formby B**
Groff TR, Shulkin BL, Utiger RD, Talbert LM. Amenorrhea-galactorrhea, hyperprolactinemia, and suprasellar pituitary enlargement as presenting features of primary hypothyroidism. Obstet Gynecol 1984 Mar;63(3 Suppl):86S–89S
Grogan JP see **Daniels DL**
Grondin CM, Pomar JL, Hébert Y, Bosch X, Santos JM, Enjalbert M, Campeau L. Reoperation in patients with patent atherosclerotic coronary vein grafts. A different approach to a different disease. J Thorac Cardiovasc Surg 1984 Mar;87(3):379–85
Grood ES see **Noyes FR**
Groscurth P see **Köppel P**
Grosfeld JL see **Seo IS**
Groshen S see **Dinsmore R**
Gross AE see **Locht RC**
Gross CM, Wann LS. Doppler echocardiographic diagnosis of porcine bioprosthetic cardiac valve malfunction. Am J Cardiol 1984 Apr 1;53(8):1203–5
Gross CM see **Wann LS**
Gross ML, Masica DN. Influencing change:. perspectives from a conference on graduate medical education. Public Health Rep 1984 Jan–Feb;99(1):42–6
Gross PL see **Swanson RS**
Gross RE see **Suleiman OH**
Gross RW see **Hashimoto H**
Grosset J see **Dautzenberg B**
Grossman L see **Mangal AK**
Grossman LS, Harrow M, Fudala JL, Meltzer HY. The longitudinal course of schizoaffective disorders. A prospective follow-up study. J Nerv Ment Dis 1984 Mar; 172(3):140–9
Grossman N. On variability in children's BP measurements [letter] Am J Public Health 1984 Apr;74(4):392–3
Grossman RA see **Plotkin SA**
Grossman W see **McKay RG**
Grote JJ. Tympanoplasty with calcium phosphate. Arch Otolaryngol 1984 Mar;110(3):197–9
Grotta JC, Bigelow RH, Hu H, Hankins L, Fields WS. The significance of carotid stenosis or ulceration. Neurology (NY) 1984 Apr;34(4):437–42
Grousset C see **Menasché P**
Gruber LN, Mangat BS, Abou-Taleb H. Laterality of auditory hallucinations in psychiatric patients. Am J Psychiatry 1984 Apr;141(4):586–7
Gruentzig A see **Auerion F**
Gruentzig AR. Percutaneous transluminal coronary angioplasty: six years' experience. Am Heart J 1984 Apr; 107(4):818–9
Gruentzig AR see **Meier B**
Gruentzig AR see **Murphy DA**
Gruentzig AR see **Thornton MA**
Grumbach MM see **Styne DM**
Grundsell H, Larsson G, Bekassy Z. Treatment of condylomata acuminata with the carbon dioxide laser. Br J Obstet Gynaecol 1984 Feb;91(2):193–6
Grundy E. Mortality and morbidity among the old [editorial] Br Med J [Clin Res] 1984 Mar 3;288(6418):663–4
Gruninger R see **Davies SF**
Grunkemeier G see **Cobanoglu A**
Grunkemeier GL see **Starr A**
Gubler RJ see **Thomas E**
Gude NM see **Mak KK**
Guelrud M, Siegel JH. Hypertensive pancreatic duct sphincter as a cause of pancreatitis. Successful treatment with hydrostatic balloon dilatation. Dig Dis Sci 1984 Mar; 29(3):225–31
Guerci AD see **Michael JR**
Gueret P see **Jardin F**
Guerne PA, Piguet PF, Vassalli P. Production of interleukin 2, interleukin 3, and interferon by mouse T lymphocyte clones of Lyt-2+ and -2- phenotype. J Immunol 1984 Apr;132(4):1869–71
Guerra E see **Santiago TV**
Guerrant RL see **Pearson RD**
Guldotti TL, Abraham JL. Occupational lung diseases. Am Fam Physician 1984 Feb;29(2):169–76
Guilleminault C, Mondini S, Greenfield M. Abnormal respiratory pattern generation during sleep in patients with autonomic dysfunction [letter] Am Rev Respir Dis 1984 Mar;129(3):512–3
Guillet GY, Braun L, Massé R, Aftimos J, Geniaux M, Texier L. Bowenoid papulosis. Demonstration of human papillomavirus (HPV) with anti-HPV immune serum. Arch Dermatol 1984 Apr;120(4):514–6
Guilmet C see **Delva E**
Guinan P see **Mouli K**
Guinn GA see **Clancy CA**
Gujavarty KS see **Browman CP**
Gulamhusein SS see **Yee R**
Gulati S see **Dinsmore R**
Gulenchyn KY see **Druck MN**
Gumaa KA see **Barakat MH**
Gumaer KI see **Drobeck HP**
Gump DW, Gibson M, Ashikaga T. Lack of association between genital mycoplasmas and infertility. N Engl J Med 1984 Apr 12;310(15):937–41
Gunawardene WM see **Allison JM**
Gunby P. Clot-dissolving agent undergoes clinical trials [news] JAMA 1984 Apr 6;251(13):1651–2
Gunby P. Organ transplant improvements, demands draw increasing attention [news] JAMA 1984 Mar 23–30; 251(12):1521–3, 1527
Gunby P. Dermatologists, university join in skin cancer study [news] JAMA 1984 Apr 6;251(13):1652
Gunby P. Federal board seeks to reduce toll from general aviation accidents [news] JAMA 1984 Mar 16;251(11):1396
Gunby P. Deaths decline, but drunk driving, other traffic safety hazards remain [news] JAMA 1984 Apr 6; 251(13):1645–7
Gunders AE see **Sadovsky E**
Gunn SW see **Sadeghi SB**
Gunnar RM see **Hwang MH**
Gunther R see **Cohen SH**
Gunther SF see **Grillon GL**
Gupta NR see **Chatterji S**
Gurland B, Golden RR, Teresi JA, Challop J. The SHORT-CARE: an efficient instrument for the assessment of depression, dementia and disability. J Gerontol 1984 Mar;39(2):166–9
Gurland BJ, Wilder DE. The CARE interview revisited: development of an efficient, systematic clinical assessment. J Gerontol 1984 Mar;39(2):129–37
Gurland BJ see **Golden RR**
Gurland BJ see **Teresi JA**
Gurumurthy P, Krishnamurthy MS, Nazareth O, Parthasarathy R, Sarma GR, Somasundaram PR, Tripathy SP, Ellard GA. Lack of relationship between hepatic toxicity and acetylator phenotype in three thousand South Indian patients during treatment with isoniazid for tuberculosis. Am Rev Respir Dis 1984 Jan;129(1):58–61
Gurwich EL, Raees SM, Skosey J, Niazi S. Unbound plasma salicylate concentration in rheumatoid arthritis patients. Br J Rheumatol 1984 Feb;23(1):66–73
Gushurst CA, Mueller JA, Green JA, Sedor F. Breast milk iodide: reassessment in the 1980s. Pediatrics 1984 Mar; 73(3):354–7
Gustafson CB see **McLaughlin JF**
Gustafsson JA see **Saatok T**
Gustavii B. Chorionic biopsy and miscarriage in first trimester [letter] Lancet 1984 Mar 10;1(8376):562
Gustavsson S, Adami HO, Meirik O, Nyrén O, Krusemo UB. Cholecystectomy as a risk factor for gastric cancer. A cohort study. Dig Dis Sci 1984 Feb;29(2):116–20
Gutgold-Glen H, Kattah JC, Chavis RM. Reversible visual loss in pseudotumor cerebri. Arch Ophthalmol 1984 Mar; 102(3):403–6
Gutiérrez G, Dagnino R, Mintz G. Polymyositis/dermatomyositis and pregnancy. Arthritis Rheum 1984 Mar;27(3):291–4
Gutin PH see **Powers SK**
Gutmann DH, Niederhuber JE. Separation of the immune response genes for LDH-B and MOPC-173. II. Description of an immune response defect in B10.ASR7. J Immunol 1984 Apr;132(4):1955–9
Güttler F see **Woo SL**
Guttmacher LB see **Babigian HM**
Guy J, Rao NA. Acute and chronic experimental optic neuritis. Alteration in the blood-optic nerve barrier. Arch Ophthalmol 1984 Mar;102(3):450–4
Guymon LF see **Shafer WM**
Guyton RA see **Murphy DA**
Guzek JP see **Caldwell DR**
Gwilt DJ. Damage to the right lymph duct. A complication of temporary pacemaker insertion. Anaesthesia 1984 Mar; 39(3):254–6
Gwinn RB, Olex N, Whitman CK, Crawford P. Management problems in dealing with an adolescent diabetic. J Fam Pract 1984 Feb;18(2):207–18, 222
Gyde SN, Prior P, Thompson H, Waterhouse JA, Allan RN. Survival of patients with colorectal cancer complicating ulcerative colitis. Gut 1984 Mar;25(3):228–31
Gyotoku Y see **Morooka S**

H

Ha H, Kaplan S, Foley C. The dexamethasone suppression test in adolescent psychiatric patients. Am J Psychiatry 1984 Mar;141(3):421–3
Ha HR, Funk B, Gerber HR, Follath F. Determination of bupivacaine in plasma by high-performance liquid chromatography. Anesth Analg 1984 Apr;63(4):448–50
Haaga JR see **Ament AE**
Haaga JR see **Martino CR**
Haahtela T see **Björkstén F**
Haanen C see **de Witte T**
Haber RH see **Slater GI**
Haberer JP, Jouve P, Bedock B, Bazin PE. Severe hypokalaemia secondary to overindulgence in alcohol-free 'pastis' [letter] Lancet 1984 Mar 10;1(8376):575–6
Habib FI see **De Masi E**
Habib R see **Garel LA**
Habibollahi F see **Hayward JL**
Hack M, Merkatz IR, McGrath SK, Jones PK, Fanaroff AA. Catch-up growth in very-low-birth-weight infants. Clinical correlates. Am J Dis Child 1984 Apr;138(4):370–5
Hackel DB see **Ward RM**
Hacker NF see **Berek JS**
Hackney D, Slutsky RA, Mattrey R, Peck WW, Abraham JL, Shabetai R, Higgins CB. Experimental pericardial inflammation evaluated by computed tomography. Radiology 1984 Apr;151(1):145–8
Hackshaw BT see **D'Souza VJ**
Hadley WK see **Abrams DI**
Haeberli A see **Mombelli G**
Haeberli A see **Rosenmund A**
Haendchen R see **Geft IL**
Haffajee CI see **Gore JM**
Haffner ME. Food and Drug Administration warning on dead space in tracheal tubes [letter] Pediatrics 1984 Mar; 73(3):414
Hafström I, Seligmann BE, Friedman MM, Gallin JI. Auranofin affects early events in human polymorphonuclear neutrophil activation by receptor-mediated stimuli. J Immunol 1984 Apr; 132(4):2007–14
Hafström L see **Hugander A**

Haft JI, DeMaio SJ Jr, Bartoszyk OB. Coronary arteriographic findings in symptomatic right bundle branch block. Am J Cardiol 1984 Mar 1;53(6):770–3
Hageman P see **van Duinen SG**
Hagemeister FB see **Velasquez W**
Hagen–Ansert S see **Shime J**
Hagenah GC, Harrigan JF, Campbell M. Inflammatory bowel disease in children. Nurs Clin North Am 1984 Mar; 19(1):27–39
Hägg E, Eklund M, Tørring O. Disodium etidronate in hypercalcaemia due to immobilisation. Br Med J [Clin Res] 1984 Feb 25;288(6417):607–8
Haggar AM see **Drane WE**
Haggar AM see **Pearlberg J**
Haggmark T see **Johnson RJ**
Häggström JE see **Wiholm BE**
Haghighi P see **Davidson TM**
Haglid K see **Angervall L**
Hagstrom JW see **Pinsker KL**
Hählen K see **Hooijkaas H**
Hahn DW, McGuire JL, Vanderhoof M, Ericson E, Pasquale SA. Evaluation of drugs for arrest of premature labor in a new animal model. Am J Obstet Gynecol 1984 Mar 15; 148(6):775–8
Hahn HB Jr see **Piziak VK**
Hahn HL. Modification of allergic bronchoconstriction by a calcium antagonist: mode of action [letter] Am Rev Respir Dis 1984 Jan;129(1):198–9
Hahn J see **Lee YS**
Hahn J see **Lesser RP**
Hahn JF see **Kaye AH**
Hahn PM see **Browman CP**
Hahn RG, Nachtigall RD, Davies TC. Compliance difficulties with progestin–supplemented estrogen replacement therapy. J Fam Pract 1984 Mar;18(3):411–4
Haibach H, Rosenholtz MJ. Synchronous thyroid, renal, and duodenal carcinomas. Arch Pathol Lab Med 1984 Apr; 108(4):272–4
Haicheur R see **Bekada H**
Haidak PM see **Cella RJ**
Haight JS see **Cole P**
Hainaut J see **Laverdant C**
Hajdu J see **Hoffman DR**
Hajek AS see **Blumenkranz MS**
Hakala TR see **Ballou B**
Hakala TR see **Hardy AM**
Hakala TR see **Starzl TE**
Hakki AH see **Daniels S**
Hakomori S see **Abe K**
Halasz NA see **vanSonnenberg E**
Hale WE, Stewart RB, Marks RG. Thiazide and fractures of bones [letter] N Engl J Med 1984 Apr 5;310(14):926–7
Haley NJ see **Sepkovic DW**
Hall AJ see **Arthur MJ**
Hall AW see **Neoptolemos JP**
Hall CB see **Church NR**
Hall CM see **Dux AE**
Hall EJ see **White RD**
Hall MG Jr see **Bloch EF**
Hall ND see **Alexander GJ**
Hall PS see **Thomas SA**
Hall R see **Dieguez C**
Hall R see **Ludgate ME**
Hall R see **Weetman AP**
Hall S, Bellman M. Reye's syndrome in the British Isles: first annual report of the joint British Paediatric Association and Communicable Disease Surveillance Centre surveillance scheme. Br Med J [Clin Res] 1984 Feb 18; 288(6416):548–50
Hall SL see **Park CH**
Hall T, Esser K. Topologic mapping of protective and nonprotective epitopes on the variant surface glycoprotein of the WRATat 1 clone of Trypanosoma brucei rhodesiense. J Immunol 1984 Apr;132(4):2059–63
Hall Y see **Tillotson JL**
Haller JA Jr see **Dudgeon DL**
Haller RG, Carter NW, Ferguson E, Knochel JP. Serum and muscle potassium in experimental alcoholic myopathy. Neurology (NY) 1984 Apr;34(4):529–32
Halleran D see **Mulcare RJ**
Hallgren H see **Hordinsky MK**
Halliburton BL see **Dillman RO**
Halliday HL, McClure G, Reid MM, Lappin TR, Meban C, Thomas PS. Controlled trial of artificial surfactant to prevent respiratory distress syndrome. Lancet 1984 Mar 3;1(8375):476–8
Halloran PF see **Wadgymar A**
Halls JM see **Einstein DM**
Hallstrom AP see **Eisenberg MS**
Halparin LS. Adverse effects of ranitidine therapy [letter] Can Med Assoc J 1984 Mar 15;130(6):668, 672
Halperin AJ see **Smith SB**
Halpern G see **Ortolani C**
Halpern MS see **Chiale PA**
Halstead SB see **Serdula MK**
Halter JB see **Raskind MA**
Halvorsen RA see **Apple JS**
Ham JM see **Choy D**
Hamada M see **Takahashi K**
Hamade N see **Lehur PA**
Hamaji M see **Miyata M**
Hamaker WR see **Giorgi LV**
Hambidge KM. Zinc in formulas [letter] Pediatrics 1984 Mar; 73(3):412–3
Hambidge KM see **Krebs NF**
Hamburg C see **Kessler KM**
Hamburger SC see **Rush DR**
Hames C see **Green LA**
Hamilton EF see **Perry TB**
Hamilton JR see **Raymer D**
Hamilton SM see **Kapcala LP**
Hammar SP, Bockus D, Remington F, Friedman S. More on ultrastructure of AIDS lymph nodes [letter] N Engl J Med 1984 Apr 5;310(14):924
Hammarlind M see **Bollgren I**
Hammer C see **König G**
Hammond JE, Shanks J, Demetiou M, Cleave M. Positive and expiratory pressure and one lung anaesthesia [letter] Anaesthesia 1984 Feb;39(2):193–4
Hamosh M see **Abrams CK**
Hamosh P see **Abrams CK**
Hamou J, Salat–Baroux J, Coupez F, De Brux J. Microhysteroscopy: a new approach to the diagnosis of cervical intraepithelial neoplasia. Obstet Gynecol 1984 Apr; 63(4):567–74
Hampel N see **Spirnak JP**
Hampton PW see **Morgan TJ**
Han SG see **Herrera GA**
Hanaoka K see **Papale JJ**
Hancock EW. ECG casebook. Acute myocardial infarction—what location? Hosp Pract [Off] 1984 Mar; 19(3):93, 96–7
Hancock EW. Bigeminal rhythm on multiple cardiac drug therapy. Hosp Pract [Off] 1984 Feb;19(2):79, 82–3
Hancock JE see **Knuff TE**
Hancock RE, Mouat EC, Speert DP. Quantitation and identification of antibodies to outer–membrane proteins of Pseudomonas aeruginosa in sera of patients with cystic fibrosis. J Infect Dis 1984 Feb;149(2):220–6
Hand WL, King–Thompson NL, Johnson JD. Influence of bacterial–antibiotic interactions on subsequent antimicrobial activity of alveolar macrophages. J Infect Dis 1984 Feb;149(2):271–6
Haneji T, Maekawa M, Nishimune Y. Vitamin A and follicle–stimulating hormone synergistically induce differentiation of type A spermatogonia in adult mouse cryptorchid testes in vitro. Endocrinology 1984 Mar; 114(3):801–5
Hang CS see **Song G**
Hang L, Theofilopoulos AN, Balderas RS, Francis SJ, Dixon FJ. The effect of thymectomy on lupus–prone mice. J Immunol 1984 Apr;132(4):1809–13
Hanifin JM. Atopic dermatitis. J Allergy Clin Immunol 1984 Feb;73(2):211–26 (141 ref.)
Hanissian AS see **Marin–Garcia J**
Hankin J see **Starfield B**
Hankins GD see **Laverson PL**
Hankins JR, Cole FN, McLaughlin JS. Colon interposition for benign esophageal disease: experience with 23 patients. Ann Thorac Surg 1984 Mar;37(3):192–6
Hankins L see **Grotta JC**
Hanks GE, Leibel S, Kramer S. The dissemination of cancer by transurethral resection of locally advanced prostate cancer. J Urol 1983 Feb;129(2):309–11
Hanks JB see **Ellis L**
Hanley WB see **McInnes RR**
Hanlon R. Contracting for care. Am J Nurs 1984 Mar; 84(3):334–5
Hanna CM see **McComb JM**
Hanna E see **Lee G**
Hanna WT, Brott WH. Another case of discrepant results for antithrombin III levels [letter] Am J Clin Pathol 1984 Apr;81(4):544–5
Hannan PJ see **Gillum RF**
Hänninen P see **Tertti R**
Haarath P see **O'Rourke RA**
Haarath P see **Schlüter M**
Hansbrough J, Peterson V, Zapata–Sirvent R, Claman HN. Postburn immunosuppression in an animal model. II. Restoration of cell–mediated immunity by immunomodulating drugs. Surgery 1984 Mar;95(3):290–6
Hanscom T. Early vitrectomy [letter] Arch Ophthalmol 1984 Apr;102(4):507–8
Hansen BC see **Bergstrom N**
Hansen JA see **Beatty PG**
Hansen OP see **Hermann GG**
Hansen WM see **Wens RE**
Hanson M see **Blake GD**
Hanson M see **Kaye AH**
Hanson R see **Bergstrom N**
Hansson G see **Söderström T**
Hansson HA see **Anderström C**
Hansson L, Lundin S. Hypertension and coronary heart disease: cause and consequence or associated diseases? Am J Med 1984 Feb 27;76(2A):41–4 (27 ref.)
Hansson RO see **Morgan TJ**
Hara H see **Nakamura T**
Hara H see **Takabatake T**
Haratake J see **Mizukami Y**
Harber LC see **Armstrong RB**
Harberg FJ see **Veeraraghavan KA**
Harboe M, Nagai S. MPB70, a unique antigen of Mycobacterium bovis BCG. Am Rev Respir Dis 1984 Mar; 129(3):444–52
Harbour RC, Trobe JD, Ballinger WE. Septic cavernous sinus thrombosis associated with gingivitis and parapharyngeal abscess. Arch Ophthalmol 1984 Jan;102(1):94–7
Harbrecht PJ, Garrison RN, Fry DE. Early urgent relaparotomy. Arch Surg 1984 Apr;119(4):369–74
Hardaway K see **Roberts JA**
Harder J see **Nimrod C**
Hardesty RL see **Starzl TE**
Hardgrove C, Healy D. The Care–Through–Parent program at Moffitt Hospital, University of California, San Francisco. Nurs Clin North Am 1984 Mar;19(1):145–60
Harding E see **Rajchgot P**
Harding GH. Double–wall infant incubators [letter] Crit Care Med 1984 Mar;12(3):205
Harding PG see **Vilos GA**
Harding TW see **Beigel A**
Hardy AM, Wajszczuk CP, Suffredini AF, Hakala TR, Ho M. Pneumocystis carinii pneumonia in renal–transplant recipients treated with cyclosporine and steroids. J Infect Dis 1984 Feb;149(2):143–7
Hardy JG see **Minford JE**
Hardy M see **Kirkland JL**
Harf A see **Matamis D**
Harger JH. Effectiveness of cervical cerclage [letter] Am J Obstet Gynecol 1984 Mar 15;148(6):834
Hargrove B see **Park HM**
Hariharan A see **Marinni AJ**
Harioka T, Hatano Y, Mori K, Toda N. Trimethaphan is a direct arterial vasodilator and an alpha–adrenoceptor antagonist. Anesth Analg 1984 Mar;63(3):290–6
Harkness J see **Siegle RJ**
Harlan JM see **Beatty PG**
Harland RN see **Howell A**
Harley DP, Mena I, Narahara KA, Miranda R, Nelson RJ. Traumatic myocardial dysfunction. J Thorac Cardiovasc Surg 1984 Mar;87(3):386–93
Härmä R see **Karjalainen S**
Harman PJ see **Desmond PV**
Harmon CE see **Sullivan WD**
Harmon RL see **Targum SD**
Harper C see **ApSimon HT**
Harper JR, Bumol TF, Reisfeld RA. Characterization of monoclonal antibody 155.8 and partial characterization of its proteoglycan antigen on human melanoma cells. J Immunol 1984 Apr;132(4):2096–104
Harper PG see **Edwards D**
Harrelson JM see **Gamba JL**
Harrigan JF see **Hagenah GC**
Harrington TM, Torretti D, Pytko VF, Plotkin GR. Hereditary angioedema and coronary arteritis. Am J Med Sci 1984 Jan–Feb;287(1):50–2
Harrington WJ see **Wang G**
(Harris A), Landmark article Sept 9, 1944: Penicillin treatment of early syphilis: II. By J.F. Mahoney, R.C. Arnold, B.L. Sterner, A. Harris and M.R. Zwally. JAMA 1984 Apr 20;251(15):2005–10
(Harris A), Arnold HL Jr. Landmark perspective: Penicillin and early syphilis. JAMA 1984 Apr 20;251(15):2011–2
Harris BA Jr see **Hrumfield CG**
Harris CJ see **Das S**
Harris MA see **Rawlinson KF**
Harris N see **Tenover FC**
Harris P see **Lipinski JF**
Harris PL see **Cave–Bigley DJ**
Harris R see **Cuzick J**
Harris RB, Hyman RB. Clean vs. sterile tracheotomy care and level of pulmonary infection. Nurs Res 1984 Mar–Apr; 33(2):80–5
Harris WH. Advances in total hip arthroplasty. The metal–backed acetabular component. Clin Orthop 1984 Mar;(183):4–11
Harris WH see **Bourne RB**
Harrison DF. Bullet wounds of the larynx and trachea. Arch Otolaryngol 1984 Mar;110(3):203–5
Harrison DG see **White CW**
Harrison E see **Kaufman PA**
Harrison EO see **Brannan DP**
Harrison MJ see **Kuhnert BR**
Harrison NK. Kaposi's sarcoma in a geriatric patient. Br Med J [Clin Res] 1984 Feb 18;288(6416):530
Harrison RA see **Davis AE 3d**
Harrison RA see **Shapiro BA**
Harrison RL, McKee PA. Estrogen stimulates von Willebrand factor production by cultured endothelial cells. Blood 1984 Mar;63(3):657–64
Harrison WO, Wignall FS, Kerbs SB, Berg SW. Oral rosoxacin for treatment of penicillin–resistant gonorrhoea [letter] Lancet 1984 Mar 10;1(8376):566
Harrist TJ see **Smith SB**
Harrow M see **Grossman LS**
Harshfield GA see **Pickering TG**
Harstein J. Radial keratotomy [letter] Arch Ophthalmol 1984 Mar;102(3):356
Hart CA see **Smith MJ**
Hart CC see **Soave R**
Hart L see **Lynch TG**
Hart RP see **Kwentus JA**
Hart RT see **Figgie HE 3d**
Hart WM Jr, Burde RM, Johnston GP, Drews RC. Static perimetry in chloroquine retinopathy. Perifoveal patterns of visual field depression. Arch Ophthalmol 1984 Mar; 102(3):377–80

Hartley DE see **ApSimon HT**
Hartley DE see **Watson A**
Hartman DE. Neurogenic dysphonia. Ann Otol Rhinol Laryngol 1984 Jan–Feb;93(1 Pt 1):57–64
Hartman GW, Torres VE, Leago GF, Williamson B Jr, Hattery RR. Analgesic-associated nephropathy. Pathophysiological and radiological correlation. JAMA 1984 Apr 6;251(13):1734–8
Hartmen D see **Virmani R**
Hartog M see **Paisey RB**
Hartung J see **Fyman PN**
Hartwig A see **Eichelman B**
Harty JI see **Short KL**
Hartzler GO see **Giorgi LV**
Harvey HA see **Drago JR**
Harvey HA see **Jorge E**
Harvey J see **Shepherd HA**
Harvey JP Jr see **Zionts LE**
Harvey JS, Watkins GM, Sherman RT. Emergent burn care. South Med J 1984 Feb;77(2):204–14 (64 ref.)
Harvey M, Horwitz RI, Feinstein AR. Diagnostic bias and toxic shock syndrome. Am J Med 1984 Mar;76(3):351–60
Hascke R see **Downing JW**
Hasegawa M see **Nishijima W**
Haseltine FP, Glickman MG, Marchesi S, Spitz R, Diugi A, DeCherney AA. Uterine embolization in a patient with postabortal hemorrhage. Obstet Gynecol 1984 Mar;63(3 Suppl):78S–80S
Hashemian N see **Montiel A**
Hashida J see **Geft IL**
Hashim SW see **Breisblatt WM**
Hashimoto F, Sherman CB, Jeffery WH. Neuroleptic malignant syndrome and dopaminergic blockade. Arch Intern Med 1984 Mar;144(3):629–30
Hashimoto H, Grace AM, Billadello JJ, Gross RW, Strauss AW, Sobel BE. Nondenaturing quantification of subforms of canine MM creatine kinase isoenzymes (isoforms) and their interconversion. J Lab Clin Med 1984 Mar; 103(3):470–84
Hashimoto R, Miyamura H, Eguchi S. Congenital aortic regurgitation in a child with a tricuspid non-stenotic aortic valve. Br Heart J 1984 Mar;51(3):358–60
Hashimoto T see **Mizukami Y**
Hashizume K see **Yamada T**
Haskell WL, Camargo C Jr, Williams PT, Vranizan KM, Krauss RM, Lindgren FT, Wood PD. The effect of cessation and resumption of moderate alcohol intake on serum high-density-lipoprotein subfractions. A controlled study. N Engl J Med 1984 Mar 29;310(13):805–10
Haskin ME, Wilson AR, Bajcsy R, McGinley JA, Teplick SK, Haskin PH, Teplick JG. The Diagnostic Imaging Information Center. Surg Clin North Am 1984 Feb; 64(1):173–6
Haskin PH, Teplick SK, Gambescia RA, Zitomer N, Pavlides CA. Percutaneous transhepatic removal of a common bile duct stone after mono-octanoin infusion. Radiology 1984 Apr;151(1):247–8
Haskin PH see **Haskin ME**
Haskin PH see **Teplick SK**
Hasler JC see **Schofield TP**
El-Hassan KM, Hutton P, Black AM. Venous pressure and arm volume changes during simulated Bier's block. Anaesthesia 1984 Mar;39(3):229–35
Hassel D, Heinsimer J, Califf RM, Benson A, Rice J, German L. Complete heart block in Reiter's syndrome. Am J Cardiol 1984 Mar 15;53(7):967–8
Hassouna M, Galeano C, Abdel-Rahman M, Elhilali M. Vesicourethral motility following acute spinal cord transection in the cat. J Urol 1984 Feb;131(2):370–3
Hastey CE, Erwin SW, Ramanathan KB. Ergonovine-induced coronary spasm refractory to intracoronary nitroglycerin but responsive to nitroprusside. Am Heart J 1984 Apr; 107(4):778–81
Hastillo A see **Raper AJ**
Hata S see **Yamada M**
Hatano Y see **Harioka T**
Hatch M, Freel RW, Goldner AM, Earnest DL. Oxalate and chloride absorption by the rabbit colon: sensitivity to metabolic and anion transport inhibitors. Gut 1984 Mar; 25(3):232–7
Hatcher CR Jr see **Murphy DA**
Hathaway MJ see **Warner JO**
Hathaway WE. Use of antiplatelet agents in pediatric hypercoagulable states. Am J Dis Child 1984 Mar; 138(3):301–4
Hathorn J see **Pizzo PA**
Hatjis CG, Capeless EL, Mann LI. Glycohemoglobin determinations in pregnant diabetic patients. South Med J 1984 Mar;77(3):327–31
Hattery RR see **Hartman GW**
Hattori A see **Takahashi H**
Hattori N see **Takabatake T**
Hattori R, Takatsu Y, Yui Y, Nonogi H, Kawai C. Unusual vasomotor coronary arterial responses after reversal of ergonovine induced spasm with glyceryl trinitrate. Br Heart J 1984 Mar;51(3):312–5
Haubenstock A, Base W, Bettelheim P, Hinterberger W, Pavelka M, Thaler E, Radaszkiewicz T, Neumann E, Schnedl W, Majdic O, et al. Malignant histiocytosis with unusual features. Disseminated intravascular coagulation with severe hyperfibrinolysis, acute polyneuroradiculitis Guillain-Barré, and a unique chromosome abnormality. Cancer 1984 Apr 1;53(7):1574–8
Hauch TL, Busuttil RW, Yoshizumi MO. A report of iris neovascularization: an indication for carotid endarterectomy. Surgery 1984 Mar;95(3):358–62
Haughton VM see **Daniels DL**
Haupt HM see **Chen CT**
Haupt HM see **Qualman SJ**
Hausen A, Fuchs D, Reibnegger G, Wachter H. Urinary pteridines on patients suffering from cancer. A comment on the method and results of Rao and associates and of Trehan and associates. Cancer 1984 Apr 1;53(7):1634–6
Hauth J see **Hauth JC**
Hauth JC, Hauth J, Drawbaugh RB, Gilstrap LC 3d, Pierson WP. Passive smoking and thiocyanate concentrations in pregnant women and newborns. Obstet Gynecol 1984 Apr; 63(4):519–22
Hauth JC see **Schiano MA**
Hauth JC see **Strickland DM**
Hautmann R, Osswald H. Concentration profiles of calcium and oxalate in urine, tubular fluid and renal tissue—some theoretical considerations. J Urol 1983 Feb;129(2):433–6
Haven AJ see **Lincoln J**
Haverkos HW. Assessment of therapy for pneumocystis carinii pneumonia. PCP Therapy Project Group. Am J Med 1984 Mar;76(3):501–8
Haverkos HW see **Selik RM**
Havinga H see **Wesseling H**
Havran WL, DiGiusto DL, Cambier JC. mIgM:mIgD ratios on B cells: mean mIgD expression exceeds mIgM by 10-fold on most splenic B cells. J Immunol 1984 Apr; 132(4):1712–6
Hawk T see **Caldwell DR**
Hawke M see **Nalberg JB**
Hawker PC see **Rhodes JM**
Hawkins CM see **Furberg CD**
Hawkins EL see **Bass JB Jr**
Hawkins ET see **Sabbah HN**
Hawkins TJ. Anaesthetic gas scavenging systems [letter] Anaesthesia 1984 Feb;39(2):190
Hawley RJ Jr, Schellinger D, O'Doherty DS. Computed tomographic patterns of muscles in neuromuscular diseases. Arch Neurol 1984 Apr;41(4):383–7
Haworth JC see **Schuh S**
Hayakawa BN, Jorgensen AO, Gotlieb AI, Zhao MS, Liew CC. Immunofluorescent microscopy for the identification of human necrotic myocardium. Arch Pathol Lab Med 1984 Apr;108(4):284–6
Hayasaka S, Kiyosawa M, Katsumata S, Honda M, Takase S, Mizuno K. Ciliary and retinal changes in myotonic dystrophy. Arch Ophthalmol 1984 Jan;102(1):88–93
Hayat M see **Zittoun R**
Hayden CK Jr, Swischuk LE, Davis M, Brouhard BH. Puddling: a distinguishing feature of adult polycystic kidney disease in the neonate. AJR 1984 Apr;142(4):811–2
Hayden GF, Dudley S, Hendley JO. Use of an anaerobic culture jar in processing pediatric throat cultures. Clin Pediatr (Phila) 1984 Apr;23(4):224–7
Hayden GF, Sproul GT. Baby powder use in infant skin care. Parental knowledge and determinants of powder usage. Clin Pediatr (Phila) 1984 Mar;23(3):163–5
Hayek LJ, Willis GW. Identification of the Enterobacteriaceae: a comparison of the Enterotube II with the API 20E. J Clin Pathol 1984 Mar;37(3):344–7
Hayek Z see **Finer NN**
Hayes DL, Furman S. Stability of AV conduction in sick sinus node syndrome patients with implanted atrial pacemakers. Am Heart J 1984 Apr;107(4):644–7
Hayes EC see **Peters SP**
Hayes RM. Pricing policies for the National Library of Medicine. Ann Intern Med 1984 Apr;100(4):601–4
Hayes RP see **Bunker CH**
Haymond MW see **Simmons PS**
Haynes RB see **Evans CE**
Haynie TP see **Bledin AG**
Hays JM Jr see **Abdella TN**
Hays P, Bornstein RA. Failed suicide attempt by emission gas poisoning. Am J Psychiatry 1984 Apr;141(4):592–3
Hayward JL, Winter PJ, Tong D, Rubens RD, Payne JG, Chaudary MA, Habibollahi F. A new combined approach to the conservative treatment of early breast cancer. Surgery 1984 Mar;95(3):270–4
Hazelwood RL see **Adamo ML**
Hazleman BL see **Cawston TE**
Hazzard WR see **Hirst LW**
Head DR see **Cerezo L**
Head WC. Prevention of intraoperative vascular complications in revision total hip-replacement arthroplasty. A case report. J Bone Joint Surg [Am] 1984 Mar;66(3):458–9
Headington JT. Transverse microscopic anatomy of the human scalp. A basis for a morphometric approach to disorders of the hair follicle. Arch Dermatol 1984 Apr; 120(4):449–56
Healy D see **Hardgrove C**
Heard ML see **Hemsell DL**
Heath A, Ahlmén J, Branegård B, Lindstedt S, Wickström I, Andersen O. Thallium poisoning—toxin elimination and therapy in three cases. J Toxicol Clin Toxicol 1983 Jul; 20(5):451–63
Heath A see **Knudsen K**
Heath CW Jr, Nadel MR, Zack MM Jr, Chen AT, Bender MA, Preston RJ. Cytogenetic findings in persons living near the Love Canal. JAMA 1984 Mar 16;251(11):1437–40
Heath H 3d see **Law WM Jr**
Heatherly DG see **Ellinwood EH Jr**
Heaton JP, Morales A. Epididymal lymphoma: an unusual scrotal mass. J Urol 1984 Feb;131(2):353–4
Heaton KW see **Werner D**
Heazlewood RL see **Heazlewood VJ**
Heazlewood VJ, Heazlewood RL, Jellett LB. An endogenous digoxin-like substance and renal failure [letter] Ann Intern Med 1984 Apr;100(4):618
Hébert Y see **Grondin CM**
(Hécaen H), Albert ML. Henry Hécaen, MD neurologist-neuropsychologist 1912–1983. Arch Neurol 1984 Apr;41(4):458–9
Hecht F see **Hogge WA**
Heckels JE see **Zak K**
Hed J see **Stendahl O**
Hedberg CW see **Kuritsky JN**
Heddle B see **Brugada P**
Hedley-Whyte ET see **Brunquell PJ**
Hefeneider SH, Conlon PJ, Dower SK, Henney CS, Gillis S. Limiting dilution analysis of interleukin 2 and colony-stimulating factor producer cells in normal and autoimmune mice. J Immunol 1984 Apr;132(4):1863–8
Heffner JE see **Shoemaker SA**
Hefzy MS see **Noyes FR**
Hegarty JE, Nouri Aria KT, Eddleston AL, Williams R. Controlled trial of a thymic hormone extract (Thymostimulin) in 'autoimmune' chronic active hepatitis. Gut 1984 Mar;25(3):279–83
Hegedüs K, Németh G. Fibromuscular dysplasia of the basilar artery. Case report with autopsy verification. Arch Neurol 1984 Apr;41(4):440–2
Hegemann M see **Hofmann R**
Heger JJ, Solow EB, Prystowsky EN, Zipes DP. Plasma and red blood cell concentrations of amiodarone during chronic therapy. Am J Cardiol 1984 Mar 15;53(7):912–7
Heger JJ see **Browne KF**
Heger JJ Jr see **Brazzell RK**
Hegesh J see **Motro M**
Heggers JP see **Robson MC**
Heggtveit HA. Coronary atheroembolism [letter] N Engl J Med 1984 Mar 15;310(11):722
Heggtveit HA. Coronary artery disease and aortic regurgitation [letter] Am J Cardiol 1984 Mar 15;53(7):990
Heijtink RA see **Mazel JA**
Heiken JP see **Mauro MA**
Heilbrun LK, Nomura A, Stemmermann GN. Gastrectomy and cancer of the gallbladder or biliary tract [letter] Lancet 1984 Mar 3;1(8375):511
Heilman KM see **Coslett HB**
Heiman S see **Michaeli J**
Heindel JJ see **Berkowitz AS**
Heinecke A see **Büchner T**
Heinecke A see **Van Aken H**
Heininger K, Edler C, Toyka KV. alpha-Fetoprotein and neonatal transient myasthenia gravis [letter] Neurology (NY) 1984 Mar;34(3):403–4
Heins M, Fahey SN, Leiden LI. Perceived stress in medical, law, and graduate students. J Med Educ 1984 Mar; 59(3):169–79
Heinsimer J see **Hassel D**
Heintz S see **Lynch TG**
Heiple KG see **Figgie HE 3d**
Heiss FW, Rossi RL, Scholz FJ, Shea JA, Braasch JW. Common bile duct calculi. 1. Surgical therapy. Postgrad Med 1984 Feb 15;75(3):88–94, 99–104
Heiss FW, Rossi RL, Scholz FJ, Shea JA, Braasch JW. Common bile duct calculi. 2. Nonsurgical therapy. Postgrad Med 1984 Feb 15;75(3):109–17
Heitzman MR see **Gibson TC**
Held B see **Gonik B**
Held CN see **Sullivan WD**
Held JS see **Wilson JM**
Held P, Lindberg B, Swedberg K. Audibility of an artificial third heart sound in relation to its frequency, amplitude, delay from the second heart sound and the experience of the observer. Am J Cardiol 1984 Apr 1;53(8):1169–72
Helderman JH see **Sagalowsky AI**
Helfant RH see **Weintraub WS**
Helfer RE. C. Henry Kempe, MD—the educator. 'One at a time'. Am J Dis Child 1984 Mar;138(3):230–1
Helfer RE see **Bristor MW**
Helfer RE see **Frye TR**
Helgeland A see **Holme I**
Heller GV see **McKay RG**
Hellmann D see **Cowan MJ**
Hellmann P see **Evans WS**
Hellums JD see **Belval TK**
Helson L, Traganos F, Ellsworth R, Abramson D. Retinoblastoma and cell cycle cytofluorometric analysis. Arch Ophthalmol 1984 Apr;102(4):616–8
Hemingway D see **Zucker K**
Hemsell DL, Heard ML, Nobles BJ, Hemsell PG. Single-dose cefoxitin prophylaxis for premenopausal women undergoing vaginal hysterectomy. Obstet Gynecol 1984 Mar;63(3):285–90
Hemsell DL, Johnson ER, Bawdon RE, Hemsell PG, Heard ML, Nobles BJ. Cefoperazone and cefoxitin prophylaxis for abdominal hysterectomy. Obstet Gynecol 1984 Apr; 63(4):467–72
Hemsell PG see **Hemsell DL**

Henagan JM see **Miller TA**
Henderson DW, Vilos GA, Milne KJ, Nichol PM. The role of Swan–Ganz catheterization in severe pregnancy–induced hypertension. Am J Obstet Gynecol 1984 Mar 1;148(5):570–4
Henderson ED. Symposium on sports medicine [editorial] Mayo Clin Proc 1984 Feb;59(2):126
Henderson JM, Millikan WJ, Galambos JT. Bleeding oesophageal varices [letter] Lancet 1984 Mar 24; 1(8378):680
Henderson VW. Jules Dejerine and the third alexia. Arch Neurol 1984 Apr;41(4):430–2
Henderson WR see **Martin TR**
Hendley JO. Tonsillectomy: justified but not mandated in special patients [editorial] N Engl J Med 1984 Mar 15; 310(11):717–8
Hendley JO see **Hayden GF**
Hendrickson G see **Feighner JP**
Hendriks JH see **Verbeek AL**
Hendy MS see **Williams PS**
Hengartner H see **Bland CE**
Hengartner H see **Fontana A**
Heninger GR, Charney DS, Sternberg DE. Serotonergic function in depression. Prolactin response to intravenous tryptophan in depressed patients and healthy subjects. Arch Gen Psychiatry 1984 Apr;41(4):398–402
Heninger GR see **Charney DS**
Henly SJ see **Duxbury ML**
Hennekens CH see **Goldhaber SZ**
Henney CS see **Hefeneider SH**
Henning HV see **Schauder P**
Heurich WL see **Schrier RW**
Henriksson C, Nilson AE, Pettersson S. Widespread urothelial tumor treated with bilateral nephroureterectomy, cystectomy, autotransplantation of one kidney and pelvioileocutaneostomy. J Urol 1984 Mar;131(3):555–7
Henriksson C, Eddeland A, Johansson SL, List A, Pettersson S. Cholesteatoma of the renal pelvis treated by extracorporeal surgery and autotransplantation with pyelocystostomy. J Urol 1983 Feb;129(2):359–61
Henry JA, Volans GN, Widdop B. Do measures to enhance drug removal save life? [letter] Lancet 1984 Mar 10; 1(8376):561
Henry WN see **O'Rourke RA**
Hensley GT see **Chan JC**
Henthorn TK see **Frederiksen MC**
Henzi MR. Prostaglandin synthetase inhibitors [letter] Obstet Gynecol 1984 Apr;63(4):600–1
Hepworth RC, Milstein JM. The transected urachus: an unusual cause of neonatal ascites. Pediatrics 1984 Mar; 73(3):397–400
Herbertz L see **Schauder P**
Herbison GJ. The Walter J. Zeiter lecture. Research: ends, setting, environment, activities, resources, creativity, health. Arch Phys Med Rehabil 1984 Mar;65(3):112–4
Herfkins R see **Daniels DL**
Herlong HF see **Diehl AM**
Herman AA see **Sonnendecker EW**
Herman C see **Agee BL**
Herman LS see **Ordog GJ**
Herman RL, Cohen IS, Glaser K, Newcomb EW 3d. Diagnosis of incompetent quadricuspid aortic valve by two–dimensional echocardiography. Am J Cardiol 1984 Mar 15;53(7):972
Herman S. The Même implant. Plast Reconstr Surg 1984 Mar;73(3):411–4
Hermann GG, Fogh J, Graem N, Hansen OP, Hippe E. Primary hemangiosarcoma of the spleen with angioscintigraphic demonstration of metastases. Cancer 1984 Apr 15;53(8):1682–5
Hern WM. Serial multiple laminaria and adjunctive urea in late outpatient dilatation and evacuation abortion. Obstet Gynecol 1984 Apr;63(4):543–9
Hernandez E, Rosenshein NB, Bhagavan BS, Parmley TH. Tumor heterogeneity and histopathology in epithelial ovarian cancer. Obstet Gynecol 1984 Mar;63(3):330–4
Herr HW. Major surgery and scleromyxedema [letter] N Engl J Med 1984 Mar 22;310(12):788–9
Herr HW see **Klein FA**
Herre JM see **Mann DE**
Herrera A see **Solal–Celigny P**
Herrera AJ, Macaraeg AL. Physicians' attitudes toward circumcision. Am J Obstet Gynecol 1984 Mar 15; 148(6):825–6
Herrera GA, Pinto de Moraes H, Grizzle WE, Han SG. Malignant small bowel neoplasm of enteric plexus derivation (plexosarcoma). Light and electron microscopic study confirming the origin of the neoplasm. Dig Dis Sci 1984 Mar;29(3):275–84
Herrera GA see **Ho KJ**
Herring JA see **Amis J**
Herrington JP, Burns TW, Balart LA. Chest pain and dysphagia in patients with prolonged peristaltic contractile duration of the esophagus. Dig Dis Sci 1984 Feb; 29(2):134–40
Herrington RT see **Stafford SJ**
Herrington WT see **Cartis DJ**
Herrmann KL see **Serdula MK**
Herschorn S see **Barkin M**
Hersh EM see **Pitlik SD**
Hersh JH see **De Leon FD**
Hershko C, Grady RW, Link G. Phenolic ethylenediamine derivatives: a study of orally effective iron chelators. J Lab Clin Med 1984 Mar;103(3):337–46
Hershman JM see **Bhasin S**
Herson S see **Dautzenberg B**
Hertzanu Y, Mendelsohn DB, Gottschalk F. Aneurysmal bone cyst of the calcaneus. Radiology 1984 Apr;151(1):51–2
Hertzanu Y see **Mendelsohn DB**
Herva R see **Jouppila P**
Herxheimer A see **Broomhall J**
Herxheimer A see **Collier JG**
Herz B see **Wise GJ**
Herzig RH see **Speck B**
Herzog DB see **Norman DK**
Hesch RD see **Brabant G**
Hesdorffer C see **Lipman J**
Hess OM see **Hirzel HO**
Hess PJ see **Robicsek F**
Hesson TE see **Atlas SA**
Heston WD see **Fleischmann J**
Hevia FJ see **Govindarajan S**
Hewer RL. Treatment of acute stroke [letter] Br Med J [Clin Res] 1984 Feb 25;288(6417):641–2
Hewitt PB see **Vella LM**
Hewlett AM. Logical position for blood filters [letter] Anaesthesia 1984 Feb;39(2):197
Hewlett EL see **Cronin MJ**
Hewlett EL see **Pearson RD**
Heyssel RM. The challenge of governance: the relationship of the teaching hospital to the university. J Med Educ 1984 Mar;59(3):162–8
Hiatt WC see **Levy DR**
Hickam DH see **Sox HC Jr**
Hickler RB, Wayne KS. Nutrition and the elderly. Am Fam Physician 1984 Mar;29(3):137–45
Hickner J, Westenberg C, Dittenbir M. Effect of pregnancy on smoking behavior: a baseline study. J Fam Pract 1984 Feb;18(2):241–4
Hicks B see **Robinson RO**
Hicks JE, Shawker TH, Jones BL, Linzer M, Gerber LH. Diagnostic ultrasound: its use in the evaluation of muscle. Arch Phys Med Rehabil 1984 Mar;65(3):129–31
Hicks N, Zack M, Caldwell GG, Fernbach DJ, Falletta JM. Childhood cancer and occupational radiation exposure in parents. Cancer 1984 Apr 15;53(8):1637–43
Hiddemann W see **Büchner T**
Hiemenz J see **Pizzo PA**
Higgins CA, Conrath DW, Dunn EV. Provider acceptance of telemedicine systems in remote areas of Ontario. J Fam Pract 1984 Feb;18(2):285–9
Higgins CB, Stark D, McNamara M, Lanzer P, Crooks LE, Kaufman L. Multiplane magnetic resonance imaging of the heart and major vessels: studies in normal volunteers. AJR 1984 Apr;142(4):661–7
Higgins CB see **Hackney D**
Higgins CB see **Nancarrow PA**
Higgins CB see **Peck WW**
Higgins MC see **Sox HC Jr**
Higgins SD, Garite TJ. Late abruptio placenta in trauma patients: implications for monitoring. Obstet Gynecol 1984 Mar;63(3 Suppl):10S–12S
Higgins TE see **Sommers SC**
Higgs DR see **Oppenheimer SJ**
Higuchi S see **Tsuchiya H**
Hii CS, Howell SL. Effects of epicatechin on rat islets of Langerhans. Diabetes 1984 Mar;33(3):291–6
Hildebran J see **Absher M**
Hildebrand PJ see **Johnston JR**
Hilfiker ML see **Flocchi C**
Hill D see **Goldenberg RL**
Hill DR, Burge JJ, Pearson RD. Susceptibility of Giardia lamblia trophozoites to the lethal effect of human serum. J Immunol 1984 Apr;132(4):2046–52
Hill DR see **Brandon AN**
Hill GB see **Addison WA**
Hill GB see **Wahbeh CJ**
Hill JA, Kassam SH, Talledo OE. Colonic cancer in pregnancy. South Med J 1984 Mar;77(3):375–8
Hill JA, O'Brien JT, Scott E, Conti CR, Pepine CJ. Effects of bepridil on exercise tolerance in chronic stable angina: a double–blind, randomized, placebo–controlled, crossover trial. Am J Cardiol 1984 Mar 1;53(6):679–83
Hill JA see **Feldman RL**
Hill JA see **Pepine CJ**
Hill NS see **Rounds S**
Hill PD see **Fisk JW**
Hill SA see **Su JY**
Hill SL. Measuring the mean arterial pressure during transfer of patients [letter] Anaesthesia 1984 Mar;39(3):289–90
Hillis LD, Winniford MD, Dehmer GJ, Firth BG. Left ventricular volumes by single–plane cineangiography: in vivo validation of the Kennedy regression equation. Am J Cardiol 1984 Apr 1;53(8):1159–63
Hillis WS see **Been M**
Hillman DE see **Wang BC**
Hilson AJ see **Farrington K**
Hilton PJ see **Gray HH**
Himberg JJ see **Sjövall S**
Himsworth RL see **Pearce CJ**
Hinchliffe RF see **Walker DA**
Hind CR see **Winearls CG**
Hindman NB see **Hinohara T**
Hindman NB see **Ward RM**
Hindson DA, Westmoreland DE, Carroll WA, Bodmer BA. Persistent Broca's aphasia after right cerebral infarction in a right–hander. Neurology (NY) 1984 Mar;34(3):387–9
Hinkley WE see **Oldham JT**
Hinman AR see **Orenstein WA**
Hinman F Jr. Resident research, part–time. J Urol 1984 Feb; 131(2):358–62
Hino O, Kitagawa T, Hirama T, Yokoyama S. Hepatitis B virus DNA integration in hepatoblastoma [letter] Lancet 1984 Feb 25;1(8374):462–3
Hinohara T, Hindman NB, White RD, Ideker RE, Wagner GS. Quantitative QRS criteria for diagnosing and sizing myocardial infarcts. Am J Cardiol 1984 Mar 1;53(6):875–8
Hinrichs A see **Schlüter M**
Hinrichs JV see **Noyes R Jr**
Hinson MV see **Graham BS**
Hinterberger W see **Haubenstock A**
Hintz DS see **Garvin AJ**
Hinuma Y see **Nakada K**
Hinz CF see **El Adl MM**
Hippe E see **Hermann GG**
Hirai S see **Tanaka M**
Hirama T see **Hino O**
Hirano A see **Kubota T**
Hirashima T see **Okuda K**
Hiratsuka H, Imamura M, Kasai K, Kamiya H, Ishii Y, Kohama G, Kikuchi K. Lymphocyte subpopulations and T–cell subsets in human oral cancer tissues: immunohistologic analysis by monoclonal antibodies. Am J Clin Pathol 1984 Apr;81(4):464–70
Hiratza LF see **White CW**
Hirji M see **Stern RG**
Hirose A see **Inoue S**
Hirose K see **Mizukami Y**
Hirose T see **Papale JJ**
Hirsch F see **Douron E**
Hirsch J. Hypothalamic control of appetite. Hosp Pract [Off] 1984 Feb;19(2):131–8
Hirsch MS see **Wong KK**
Hirschfeld JJ, Assael LA. Conservative management of electric burns to the lips of children. J Oral Maxillofac Surg 1984 Mar;42(3):197–202
Hirschhorn N. Nicotinic acid to reduce fluid–loss in cholera [letter] Lancet 1984 Feb 25;1(8374):456
Hirschman SZ see **Reichling JJ**
Hirst LW, Haxzard WR. Hyperlipidemia and cataract extraction [letter] Arch Ophthalmol 1984 Mar;102(3):358
Hirvonen P see **Ruutu P**
Hirzel HO, Senn M, Nuesch K, Buettner C, Pfeiffer A, Hess OM, Krayenbuehl HP. Thallium–201 scintigraphy in complete left bundle branch block. Am J Cardiol 1984 Mar 1;53(6):764–9
Hitchcock M see **Rankin JA**
Hittelman WN see **Davis FM**
Hittner HM, Kretzer FL, Rudolph AJ. Prevention and management of retrolental fibroplasia. Hosp Pract [Off] 1984 Feb;19(2):85–94, 99
Hiwada K see **Takahashi K**
Hix WR. Residua of thoracic trauma. Surg Gynecol Obstet 1984 Mar;158(3):295–301 (48 ref.)
Hixon DL see **Park CH**
Hjermann I see **Holme I**
Hnilica LS see **Goldberger A**
Ho KJ, Jones JM, Herrera GA. Mucoepidermoid carcinoma of the larynx: a light and electron microscopic study with emphasis on histogenesis. South Med J 1984 Feb; 77(2):190–5
Ho KK see **Wong SH**
Ho M see **Hardy AM**
Ho M see **Starzl TE**
Ho SY see **Ward DE**
Ho–Tung P see **Kessler KM**
Ho Yuen B, Pride SM, Sime MO. Successful induction of ovulation and conception with pulsatile intravenous administration of human menopausal gonadotropins in anovulatory infertile women resistant to clomiphene and pulsatile gonadotropin–releasing hormone therapy. Am J Obstet Gynecol 1984 Mar 1;148(5):508–12
Ho Yuen B see **Pride SM**
Hoath SB, Lakshmanan J, Fisher DA. Structure–activity relation of thyroid hormone analogues and tissue epidermal growth factor concentrations in neonatal and adult mice. Am J Dis Child 1984 Mar;138(3):251–3
Hobbins JC see **Chervenak FA**
Hobbins JC see **Moya FR**
Hobbins JC see **Reece EA**
Hobbins JC see **Romero R**
Hobbs JR see **Baker GH**
Hobbs R. It's come a long way. Br Med J [Clin Res] 1984 Mar 3;288(6418):685–7
Hobbs RD, Stewart AF, Ravin ND, Carter D. Hypercalcemia in small cell carcinoma of the pancreas. Cancer 1984 Apr 1;53(7):1552–4
Hobbs RN see **Lea DJ**
Hobson RW 2d see **Lynch TG**
Hodder FS see **Katz J**
Hodes BL, Feiner LA, Sherman SH, Cunningham D. Progression of pseudovitelliform macular dystrophy. Arch Ophthalmol 1984 Mar;102(3):381–3
Hodgen GD see **Sopelak VM**
Hodges CV see **Mariani AJ**
Hodgson HJ see **Collier NA**

Hodsden JE see **Mavroudis C**
Hoe MM see **Overcast TD**
Hoefs JC, Reynolds TB, Pare P, Sakimura I. A new method for the measurement of intrahepatic shunts. J Lab Clin Med 1984 Mar;103(3):446–61
Hoeg JM, Demosky SJ Jr, Schaefer EJ, Starzl TE, Brewer HB Jr. Characterization of hepatic low density lipoprotein binding and cholesterol metabolism in normal and homozygous familial hypercholesterolemic subjects. J Clin Invest 1984 Feb;73(2):429–36
Hoehn JG, Yalamanchi BA, Pilon V. Benign lipoblastomatosis: report of a case involving the face and neck. Plast Reconstr Surg 1984 Mar;73(3):455–8
Hoehn JL see **Friedenberg WR**
Hoekelman RA see **Roghmann KJ**
Hoeksema PE see **van Overbeek JJ**
Hoenninger J see **Crooks LE**
Hoeper EW, Kessler LG, Pierce WF, Nycz GR, Burke JD Jr. Screening for mental illness [letter] Lancet 1984 Mar 17;1(8377):635–6
Hoeprich PD see **Cohen SH**
Hoffbrand AV, Tripp E, Jackson BF, Luck WE, Frater-Schröder M. Hereditary abnormal transcobalamin II previously diagnosed as congenital dihydrofolate reductase deficiency [letter] N Engl J Med 1984 Mar 22; 310(12):789–90
Hoffman DR, Hajdu J, Snyder F. Cytotoxicity of platelet activating factor and related alkyl-phospholipid analogs in human leukemia cells, polymorphonuclear neutrophils, and skin fibroblasts. Blood 1984 Mar;63(3):545–52
Hoffman H, Covell JW. Relationship between ejection phase indices of performance and myocardial functions during the development of pressure overload hypertrophy. Am Heart J 1984 Apr;107(4):738–44
Hoffman J see **Weiner SN**
Hoffman S, Jedeikin R. Swallowed endotracheal tube in an adult. Anesth Analg 1984 Apr;63(4):457–9
Hoffman SL, Punjabi NH, Rockhill RC, Sutomo A, Rivai AR, Pulungsih SP. Duodenal string-capsule culture compared with bone-marrow, blood, and rectal-swab cultures for diagnosing typhoid and paratyphoid fever. J Infect Dis 1984 Feb;149(2):157–61
Hoffman T. An oriental traveler with abdominal pain. Hosp Pract [Off] 1984 Feb;19(2):139, 145, 148A
Hoffman T. A febrile health analyst with a complex history. Hosp Pract [Off] 1984 Mar;19(3):22–4
Hoffmann RG see **Elegbe RA**
Hoffmann-Fezer G see **Bartl R**
Hoffstein V see **Rivlin J**
Hofmann R, Hegemann M, Mauermayer W, Endres M. Hereditary autosomal dominant form of bladder diverticula in male patients. J Urol 1984 Feb;131(2):338–9
Hofmann T see **Meinertz T**
Hofsess DW. Fatal air embolism during transurethral resection. J Urol 1984 Feb;131(2):355
Hogan DJ see **Lane PR**
Hogan DL see **Brozinsky S**
Hogan DL see **Stern AI**
Hogg JC see **Kennedy SM**
Hogg JE see **Kantor HL**
Hogg N see **Linch DC**
Hogg N see **Scott CS**
Hogge WA, Schonberg SA, Glover TW, Hecht F, Golbus MS. Prenatal diagnosis of fragile (X) syndrome. Obstet Gynecol 1984 Mar;63(3 Suppl):19S–21S
Hogue TR see **Jacobs RF**
Hoien AO. Another case of grand mal seizure after fentanyl administration [letter] Anesthesiology 1984 Apr;60(4):387–8
Hökfelt B see **Manhem P**
Hoki N see **Yamada M**
Holbein BE see **Lalonde RG**
Holbert JM see **Maddux HB**
Holden MP see **Elliott MJ**
Holdiness MR. Mycobacterial colonization [letter] Arch Intern Med 1984 Mar;144(3):653, 657
Holdstock DJ. Civil defence and nuclear war [letter] Lancet 1984 Mar 10;1(8376):567
Holdsworth CD see **Cann PA**
Holdyk M, Klema MK, Schamroth L. Cardiographic conundrum. An electrocardiographic study. Heart Lung 1984 Mar;13(2):203–4
Hole D see **Lewi H**
Holford SK see **Murphy RL Jr**
Holgate ST see **Cushley MJ**
Holgate ST see **Howarth PH**
Holland PS see **Irwin RS**
Holland W see **Chretien J**
Hollander D, Tarnawski H. Influence of aging on vitamin D absorption and unstirred water layer dimensions in the rat. J Lab Clin Med 1984 Mar;103(3):462–9
Hollander P. The case for tight control in diabetes. Postgrad Med 1984 Mar;75(4):80–7
Holle J, Pierini A. Breast reconstruction with an external oblique abdominis muscle turnover flap and a bipedicled abdominal skin flap. Plast Reconstr Surg 1984 Mar; 73(3):469–73
Hollenberg M see **Go M Jr**
Hollerbach AD see **Vanbree NS**
Hollman J see **Meier B**
Hollman J see **Thornton MA**
Holm K see **Penckofer SH**
Holman RR, Steemson J, Darling P, Reeves WG, Turner RC. Human ultralente insulin. Br Med J [Clin Res] 1984 Mar 3;288(6418):665–8
Holmberg D see **Ivars F**
Holme I, Helgeland A, Hjermann I, Leren P, Lund-Larsen PG. Treatment of mild hypertension with diuretics. The importance of ECG abnormalities in the Oslo Study and in MRFIT. JAMA 1984 Mar 9;251(10):1298–9
Holme S, Murphy S. Studies of the platelet density abnormality in myeloproliferative disease. J Lab Clin Med 1984 Mar;103(3):373–83
Holmes AM see **O'Donoghue DJ**
Holmes DR Jr see **Fyfe DA**
Holmes M see **Holzman GB**
Holmes MD, Brant-Zawadzki MM, Simon RP. Clinical features of meningovascular syphilis. Neurology (NY) 1984 Apr;34(4):553–6
Holsboer F see **Kuss HJ**
Holst JJ see **Kirkegaard P**
Holst P see **Mills BG**
Holt DW see **Wilkinson PR**
Holt GR see **Holt JE**
Holt JE, Holt GR. Reconstruction of the lacrimal drainage system. Arch Otolaryngol 1984 Apr;110(4):211–20
Holt ME see **Weetman AP**
Holttinen K see **Lehtinen K**
Holtzapple KE see **Steiner RP**
Holtzman JL see **Kramer P**
Holtzman NA see **Farfel MR**
Holzman GB, Ravitch MM, Metheny W, Rothert ML, Holmes M, Hoppe RB. Physicians' judgments about estrogen replacement therapy for menopausal women. Obstet Gynecol 1984 Mar;63(3):303–11
Hom BM see **Saffouri B**
Hom J see **Bottles K**
Home PD see **Elliott MJ**
Homer MB. Dilemmas in practice. Selective treatment. Am J Nurs 1984 Mar;84(3):309–12
Homesley HD see **Doellgast GJ**
Homma E see **Collins JG**
Honda M see **Hayasaka S**
Hong CY, Chiang BN, Ku J, Wei YH. Calcium chelators stimulate sperm motility in ejaculated human semen [letter] Lancet 1984 Feb 25;1(8374):460–1
Honig CL see **Soave R**
Honigsmann H see **Quaranta V**
Honma Y see **Nagao S**
Hood J see **Moore TE**
Hood N see **Smith MJ**
Hooijkaas H, van Dongen JJ, Hählen K, van Zanen GE. Immunological characterisation of cells in cerebrospinal fluid from patients with lymphoid malignancies [letter] Lancet 1984 Mar 3;1(8375):518–9
Hook ED see **Wanzer SH**
Hooper RO see **Dodek A**
Hope PL see **Tofts PS**
Hopens TA see **Bova JG**
Hopewell PC, Sanchez-Hernandez M, Baron RB, Ganter B. Operational evaluation of treatment for tuberculosis. Results of a 'standard' 12-month regimen in Peru. Am Rev Respir Dis 1984 Mar;129(3):439–43
Hopkins CC see **Wolfson JS**
Hopkins JO see **Capizzi RL**
Hopkins RS see **Istre GR**
Hopkins SC, Nissenkorn I, Palmieri GM, Ikard M, Moinuddin M, Soloway MS. Serial spot hydroxyproline/creatinine ratios in metastatic prostatic cancer. J Urol 1983 Feb; 129(2):319–23
Hopman WP, Jansen JB, Lamers CB. Plasma cholecystokinin response to oral fat in patients with Billroth I and Billroth II gastrectomy. Ann Surg 1984 Mar;199(3):276–80
Hopp RJ, Bewtra AK, Watt GD, Nair NM, Townley RG. Genetic analysis of allergic disease in twins. J Allergy Clin Immunol 1984 Feb;73(2):265–70
Hoppe RB see **Holzman GB**
Höpping W see **Messmer E**
Hopton M see **Paisey RB**
Hopwood JH see **Realmuto GM**
Horan AH. Re: Hemiacidrin renal irrigation: complications and successful management [letter] J Urol 1983 Feb; 129(2):392
Horchani A see **Ben Redjeb S**
Hordinsky MK, Hallgren H, Nelson D, Filipovich AH. Familial alopecia areata. HLA antigens and autoantibody formation in an American family. Arch Dermatol 1984 Apr; 120(4):464–8
Horgan C, Taylor RP. Studies on the kinetics of binding of complement-fixing dsDNA/anti-dsDNA immune complexes to the red blood cells of normal individuals and patients with systemic lupus erythematosus. Arthritis Rheum 1984 Mar;27(3):320–9
Horigome R see **Ikeda S**
Horino M see **Oyama H**
Hormquist P see **Westgren M**
Horn J see **Downing JW**
Horn RT see **Goette DK**
Horn S see **Starfield B**
Horne G, Tanzer T, Ford M. Chevron osteotomy for the treatment of hallux valgus. Clin Orthop 1984 Mar; (183):32–6
Horng WJ see **Kazdin DS**
Horowitz LN see **Daniels S**
Horrocks R see **Adams DD**
Horst RL see **Hove K**
Hörtnagl H, Singer EA, Lenz K, Kleinberger G, Lochs H. Substance P is markedly increased in plasma of patients with hepatic coma. Lancet 1984 Mar 3;1(8375):480–3
Hortobagyi GN see **Chawla SP**
Horton CE see **Jones WJ Jr**
Horton JC see **Brunquell PJ**
Horvath E see **McComb DJ**
Horwitz LD see **Duffey DJ**
Horwitz NH. Intracranial pressure monitoring in head injuries [letter] J Neurosurg 1984 Mar;60(3):658
Horwitz RI see **Harvey M**
Horwitz SN see **Resnick L**
Hoschl R see **Choy D**
Hoskins EM see **Milligan JE**
Hoskins WJ, Park RC, Long R, Artman LE, McMahon EB. Repair of urinary tract fistulas with bulbocavernosus myocutaneous flaps. Obstet Gynecol 1984 Apr;63(4):588–93
Hoskins WJ see **Jenks JE**
Hosobuchi Y see **Powers SK**
Hosty T see **Carmichael D**
Houdebine LM see **Dusanter-Fourt I**
Hough D see **Scott CS**
Houghton IT. Anaesthesia during the Falklands campaign [letter] Anaesthesia 1984 Feb;39(2):198
Houssin D see **Bismuth H**
Houston A see **Royston D**
Houston TP. Women who smoke: an equal right to die [editorial] Am Fam Physician 1984 Mar;29(3):128, 131
Houthoff HJ see **Eggink HF**
Hove K, Horst RL, Littledike ET, Beitz DC. Infusions of parathyroid hormone in ruminants: hypercalcemia and reduced plasma 1,25-dihydroxyvitamin D concentrations. Endocrinology 1984 Mar;114(3):897–903
Howard CF Jr, Fang TY. Islet cell cytoplasmic antibodies in Macaca nigra. Diabetes 1984 Mar;33(3):219–23
Howard WR see **Padilla RS**
Howardy-Hansen P, Viby-Mogensen J, Gottschau A, Skovgaard LT, Chraemmer-Jørgensen B, Engbaek J. Tactile evaluation of the posttetanic count (PTC). Anesthesiology 1984 Apr;60(4):372–4
Howarth PH, Pao GJ, Church MK, Holgate ST. Exercise and isocapnic hyperventilation-induced bronchoconstriction in asthma: relevance of circulating basophils to measurements of plasma histamine. J Allergy Clin Immunol 1984 Mar;73(3):391–9
Howe WR see **Jones WS**
Howell A, Barnes DM, Harland RN, Redford J, Bramwell VH, Wilkinson MJ, Swindell R, Crowther D, Sellwood RA. Steroid-hormone receptors and survival after first relapse in breast cancer. Lancet 1984 Mar 17;1(8377):588–91
Howell DS see **Martel-Pelletier J**
Howell LP, Dalal F. Elevated CKs in two patients with chest pain. Hosp Pract [Off] 1984 Mar;19(3):146, 151–2, 158
Howell RR see **Olson LJ**
Howell S, Roussos C. Isoproterenol and aminophylline improve contractility of fatigued canine diaphragm. Am Rev Respir Dis 1984 Jan;129(1):118–24
Howell SB see **Shea M**
Howell SL see **Hii CS**
Howie J. Papers from the past. Br Med J [Clin Res] 1984 Feb 18;288(6416):533–4
Howland J see **Barlow PB**
Hoyme UB, Tamimi HK, Eschenbach DA, Ramsey PG, Figge DC. Osteomyelitis pubis after radical gynecologic operations. Obstet Gynecol 1984 Mar;63(3 Suppl):47S–53S
Hoyt CS, Jastrzebski GB, Marg E. Amblyopia and congenital esotropia. Visually evoked potential measurements. Arch Ophthalmol 1984 Jan;102(1):58–61
Hoyt CS see **Balkan R**
Hoyt CS see **Skarf B**
Hoyt RH, Ericksen E, Collins SM, Skorton DJ. Computer-assisted quantitation of myocardial fibrosis in histologic sections. Arch Pathol Lab Med 1984 Apr; 108(4):280–3
Hoyt RM, Skorton DJ, Collins SM, Melton HE Jr. Ultrasonic backscatter and collagen in normal ventricular myocardium. Circulation 1984 Apr;69(4):775–82
Hrachovy RA, Frost JDJr, Glaze DG. What have we learned about sudden infant death? [letter] N Engl J Med 1984 Mar 22;310(12):787–8
Hruban RH see **McDonnell PJ**
Hsiao JK, Evans DL. ECT in a depressed patient after craniotomy. Am J Psychiatry 1984 Mar;141(3):442–4
Hsiao JK see **Evans DL**
Hsiao KC see **Williams GA**
Hsiao WC. Transformation of health care in China. N Engl J Med 1984 Apr 5;310(14):932–6
Hsieh CY see **Huang SC**
Hsieh EW see **Sadeghi SB**
Hsiung MC, Chen CC, Wang DJ, Shieh SM, Chiang BN. Two-dimensional echocardiographic diagnosis of acquired right ventricular outflow obstruction due to external cardiac compression. Am J Cardiol 1984 Mar 15; 53(7):973–4
Hsu CC see **Kalish SB**
Hsu HC see **Chang MH**
Hsu HT, Dorey K, Sorgente N, Ryan SJ. Surgical removal of vitreous. Its effect on intraocular fibroblast proliferation in the rabbit. Arch Ophthalmol 1984 Apr;102(4):605–7
Hsu I see **Stolar I**
Hsu KH. Thirty years after isoniazid. Its impact on

tuberculosis in children and adolescents. JAMA 1984 Mar 9;251(10):1283–5
Hsu YP see **Ortolani C**
Hu H see **Grotta JC**
Huang B, Payne WS, Cameron AJ. Surgical management for recurrent pharyngoesophageal (Zenker's) diverticulum. Ann Thorac Surg 1984 Mar;37(3):189–91
Huang SC, Chen HC, Chen RJ, Hsieh CY, Wei PY, Ouyang PC. The secretion of human chorionic gonadotropin-like substance in women employing contraceptive measures. J Clin Endocrinol Metab 1984 Apr;58(4):646–53
Huang SS see **Rankin JA**
Huang TS see **Chopra IJ**
Hubbard G see **Marx RE**
Hubbard SL see **Wang GJ**
Hubbard VS see **Abrams CK**
Huben RP, Williams PD, Pontes JE, Panahon AM, Murphy GP. Seminoma at Roswell Park, 1970 to 1979. An analysis of treatment failures. Cancer 1984 Apr 1;53(7):1451–5
Huben RP see **Pontes JE**
Huber C. The gray iris syndrome. An iatrogenic form of pigmentary glaucoma. Arch Ophthalmol 1984 Mar; 102(3):397–8
Huberman AK see **Brenner MB**
Huddleston JF see **Brumfield CG**
Hudgson P. Alcoholic myopathy [editorial] Br Med J [Clin Res] 1984 Feb 25;288(6417):584–5
Hudson CP, Callen JP. Systemic blastomycosis treated with ketoconazole. Arch Dermatol 1984 Apr;120(4):536–8
Hudson FR, Crawley MT, Samarasekara M. Dose levels outside radiotherapy beams [letter] Br J Radiol 1984 Mar; 57(675):274–5
Hudson LD see **Marini JJ**
Hudson TM. Scintigraphy of aneurysmal bone cysts. AJR 1984 Apr;142(4):761–5
Huessy HR. Tricyclics for children with cancer [letter] Am J Psychiatry 1984 Mar;141(3):472
Huet PM see **Lafortune M**
Huff DS see **St. John Sutton MG**
Hugander A, Hafström L, Jönsson PE, Bolmsjö M, Persson BR, Stenram U. Local hyperthermia in treatment of experimental liver tumors. Cancer 1984 Apr 15; 53(8):1686–91
Hugenholtz PG see **O'Rourke RA**
Hughes GR see **Lanham JG**
Hughes JP see **Irwin RS**
Hughes KS, Villella ER. An improved technique for regional perfusion chemotherapy in the presence of a replaced right hepatic artery using a single implantable pump. Surgery 1984 Mar;95(3):355–7
Hughes P see **Zaloga GP**
Hughes RS, Gonik B, Rivera-Alsina ME, Bracey AW. Continuous fetal monitoring during partial exchange transfusion in a patient with sickle cell disease crisis. Am J Obstet Gynecol 1984 Mar 15;148(6):819–21
Hughes SC, Rosen MA, Shnider SM, Abbound TK, Stefani SJ, Norton M. Maternal and neonatal effects of epidural morphine for labor and delivery. Anesth Analg 1984 Mar; 63(3):319–24
Hughes SC see **Kotelko DM**
Huguet C see **Delva E**
Huhtaniemi I see **Jouppila P**
Hui SW see **Novak EK**
Hull AR see **Sagalowsky AI**
Hull MT see **Eble JN**
Hull RG, Morgan SH. The nervous system and relapsing polychondritis [letter] Neurology (NY) 1984 Apr;34(4):557
Hulse S see **Geft IL**
Hultberg B see **Poulsen A**
Hulter HN see **Maher T**
Hulton N see **Schofield PF**
Humair L see **Albert J**
Hume R see **Glass EJ**
Humphrey B see **Cerezo L**
Humphrey RL see **Lenhard RE Jr**
Hung W see **Cassorla FG**
Hungerford J see **Cole GF**
Hunsicker LG see **Bertolatus JA**
Hunt RH see **de Gara CJ**
Hunter DW see **Salomonowitz E**
Hunter IW, Cato E, Ritchie JW. Induction of labor using high-dose or low-dose prostaglandin vaginal pessaries. Obstet Gynecol 1984 Mar;63(3):418–20
Hunter RM see **Accetta PA**
Hunter TB see **Nussbaum A**
Hurd RE see **Chopra IJ**
Hurd TE, Novak R, Gallagher TJ. Tension pneumopericardium: a complication of mechanical ventilation. Crit Care Med 1984 Mar;12(3):200–1
Hursh JB see **Forbes GB**
Hurst DJ see **Sullivan WD**
Hurwitz RA, Treves S, Kuruc A. Right ventricular and left ventricular ejection fraction in pediatric patients with normal hearts: first-pass radionuclide angiocardiography. Am Heart J 1984 Apr;107(4):726–32
Husband E see **Fosson A**
Huseby JS see **Marini JJ**
Hussa RO see **Elegbe RA**
Hutchins GM see **Chen CT**
Hutchins GM see **de la Monte SM**
Hutchins GM see **McDonnell PJ**
Hutchins WW, Vogelzang RL, Neiman HL, Fuld IL, Kowal LE. Differentiation of tumor from syringohydromyelia: intraoperative neurosonography of the spinal cord. Radiology 1984 Apr;151(1):171–4
Hutchinson F see **Woodroffe C**
Hutchinson SA. Creating meaning out of horror. Nurs Outlook 1984 Mar-Apr;32(2):86–90
Hutchinson VE see **Feldman CH**
Hutchison HT see **Sander J**
Hutchison SJ see **Northcote RJ**
Hutton L see **Rankin RN**
Hutton P, Dye J, Prys-Roberts C. An assessment of the Dinamap 845. Anaesthesia 1984 Mar;39(3):261–7
Hutton P see **El-Hassan KM**
Huttunen JK see **Rauramaa R**
Hwang MH, Danoviz J, Pacold I, Rad N, Loeb HS, Gunnar RM. Double-blind crossover randomized trial of intravenously administered verapamil. Its use for atrial fibrillation and flutter following open heart surgery. Arch Intern Med 1984 Mar;144(3):491–4
Hyatt RE see **Dvoracek JE**
Hybels RL. History taking in dizziness. The most important diagnostic step. Postgrad Med 1984 Feb 15;75(3):41–3, 46
Hyde I see **Rao KS**
Hyde ML see **Kaufman PA**
Hyman RB see **Harris RB**
Hyndiuk RA see **Brinton GS**
Hyslop PA see **Sauerheber RD**
Hyson M, Andermann F, Olivier A, Melanson D. Occult encephaloceles and temporal lobe epilepsy: developmental and acquired lesions in the middle fossa. Neurology (NY) 1984 Mar;34(3):363–6

I

Iacono J see **Pietinen P**
Iannetta O. A new simple test for detecting rupture of the fetal membranes. Obstet Gynecol 1984 Apr;63(4):575–6
Ide PA see **Missri JC**
Ideker RE see **Hinohara T**
Ideker RE see **Ward RM**
Igawa M see **Nakatsu H**
Iglehart JK. The politics of transplantation. N Engl J Med 1984 Mar 29;310(13):864–8
Ihle JN see **Palaszynski EW**
Iisalo E see **Sjövall S**
Ijima F see **Nakamura T**
Ikard M see **Hopkins SC**
Ikeda RM see **Lee G**
Ikeda S, Kondo K, Oguchi K, Yanagisawa N, Horigome R, Murata F. Adult fucosidosis: histochemical and ultrastructural studies of rectal mucosa biopsy. Neurology (NY) 1984 Apr;34(4):451–6
Ikenberg H see **Crum CP**
Iker HP see **McAnarney ER**
Ikezawa Z, Nagy ZA, Klein J. Manipulation of anti-LDH-B response by T suppressor factors. J Immunol 1984 Apr; 132(4):1605–7
Ikezono T see **Yamagishi T**
Ilgren EB, Westmoreland D. Tuberous sclerosis: unusual associations in four cases. J Clin Pathol 1984 Mar; 37(3):272–8
Iliceto S, Antonelli G, Sorino M, Calabrese P, Biasco G, Rizzon P. Two-dimensional echocardiographic recognition of complications of cardiac invasive procedures. Am J Cardiol 1984 Mar 1;53(6):846–8
Ilie B see **Brenner S**
Ill CR, Lepine J, Gospodarowicz D. Permissive effect of insulin on the adenosine 3',5'-monophosphate-dependent up-regulation of low density lipoprotein receptors and the stimulation of steroid release in bovine adrenal cortical cells. Endocrinology 1984 Mar;114(3):767–75
Ill K see **Meyerson MD**
Ilstrup DM see **Chuang TY**
Ilstrup DM see **Lee DA**
Im SS, Rizos N, Joutsi P, Shime J, Beazie RJ. Nonimmunologic hydrops fetalis. Am J Obstet Gynecol 1984 Mar 1;148(5):566–9
Im Hof V see **Mombelli G**
Imamura M see **Hiratsuka H**
Imamura Y see **Takahashi K**
Imbasciati E see **Ponticelli C**
Impallomeni M, Kenny RA, Flynn MD, Kraenzlin M, Pallis CA. The elderly and their ankle jerks. Lancet 1984 Mar 24;1(8378):670–2
Imparato AM see **Riles TS**
Imura H see **Kurose T**
Imura H see **Tsukada T**
Inaba T see **Jurima M**
Inada M see **Tsukada T**
Inazawa M see **Shiozawa C**
Inbar R see **Vered Z**
Inbar-Ianay I see **Meller Y**
Indart MJ see **Morgan TJ**
Indenbaum JK, Kahlstrom EJ, MacLaughlin EF, Warren BJ. Treatment of tuberculosis and other mycobacterial diseases [letter] Am Rev Respir Dis 1984 Mar;129(3):510–11
Ing RT see **Davis HF Jr**
Ingall M, Goldman G, Page LB. Beta-blockade in stinging insect anaphylaxis [letter] JAMA 1984 Mar 16;251(11):1432
Ingardia CJ see **Blake GD**
Ingbar SH see **Maeda M**
Ingemarsson I see **Westgren M**
Inglis AE see **Lachiewicz PF**
Inglis MS see **Apa C**
Ingrisano D see **Nolier K**
Innes DJ Jr see **Garland TA**
Inoue H see **Aoki T**
Inoue K, Owaki T, Nakamura T, Kitamura F, Miyamoto N. Clinical application of transvenous mitral commissurotomy by a new balloon catheter. J Thorac Cardiovasc Surg 1984 Mar;87(3):394–402
Inoue K. Effects of anesthetics on central vagal tone [letter] Anesth Analg 1984 Mar;63(3):371–2
Inoue K see **Fried GM**
Inoue S, Watanabe T, Hirose A, Tanaka T, Matsui N, Saegusa O, Sho E. Anterior discectomy and interbody fusion for lumbar disc herniation. A review of 350 cases. Clin Orthop 1984 Mar;(183):22–31
Inoue S see **Kikuchi I**
Inoue T, Yamaguchi K, Suzuki H, Abe K, Chihara T. Production of immunoreactive-polypeptide hormones in cervical carcinoma. Cancer 1984 Apr 1;53(7):1509–14
Insalaco SJ see **Bridges CH**
Inskip H see **Zakelj MP**
Insler MS see **Caldwell DR**
Insogna KL, Stewart AF, Vignery AM, Weir EC, Namnum PA, Baron RE, Kirkwood JM, Deftos LM, Broadus AE. Biochemical and histomorphometric characterization of a rat model for humoral hypercalcemia of malignancy. Endocrinology 1984 Mar;114(3):888–96
Ionescu M see **Gonzalez-Lavin L**
Iosif CS see **Batra SC**
Irani MS see **Baker GH**
Irby WB see **Zetz MR**
Ireland H, Lane DA, Curtis JR. Objective assessment of heparin requirements for hemodialysis in humans. J Lab Clin Med 1984 Apr;103(4):643–52
Ireland S see **Lo W**
Ireys HT see **Perrin JM**
Irvin GL 3d see **Pollack A**
Irwin GA see **Sutro WH**
Irwin RS, Pratter MR, Holland PS, Corwin RW, Hughes JP. Postnasal drip causes cough and is associated with reversible upper airway obstruction. Chest 1984 Mar; 85(3):346–52
Isaacs H Jr see **Ehren IM**
Isaya G see **Trevisan CP**
Ischinger T see **Meier B**
Isenberg JI see **Brozinsky S**
Isenberg JI see **Stern AI**
Ishibashi M see **Nakano E**
Ishida H see **Kurose T**
Ishida K see **Iwa T**
Ishida Y see **Takabatake T**
Ishii Y see **Hiratsuka H**
Ishikawa K see **Yamada M**
Ishikawa N see **Kikuta H**
Ishikawa T, Kondoh H, Nakagawa S, Koiwaya Y, Tanaka K. Steroid therapy in cardiac sarcoidosis. Increased left ventricular contractility concomitant with electrocardiographic improvement after prednisolone. Chest 1984 Mar;85(3):445–7
Ishizaki T, Miyabo S, Mifune J, Koshino T, Ono S, Nakayama A, Tanaka T. OP-1206, a prostaglandin E1 derivative. Effects of oral administration to patients with chronic lung disease. Chest 1984 Mar;85(3):382–6
Iskandrian AS see **Daniels S**
Islam N. Bangladeshi drug policy [letter] Lancet 1984 Mar 24;1(8378):683
Isles FE see **MacLennan WJ**
Isolani-Smyth E see **Lyons J**
Isomäki H, Martio J, Kaarela K, Kajander A, Koota K, Lehtinen K, Luukkainen R, Martio T, Nissilä M, Nuotio P, et al. Comparison of the analgesic effect of ten nonsteroidal anti-inflammatory drugs. Br J Rheumatol 19:4 Feb;23(1):61–5
Israel A, Arlin ZA. Clustering of non-Hodgkin's lymphomas. A case study. Am J Med 1984 Mar;76(3):549–50
Israel L, Breau JL, Aguilera J. High-dose cyclophosphamide and high-dose 5-fluorouracil. A new first-line regimen for advanced breast cancer. Cancer 1984 Apr 15;53(8):1655–9
Israels SJ, Chan HS, Daneman A, Weitzman SS. Synovial sarcoma in childhood. AJR 1984 Apr;142(4):803–6
Issa F see **Bye PT**
Istre GR, Conner JS, Glode MP, Hopkins RS. Increasing ampicillin-resistance rates in Hemophilus influenzae meningitis. Am J Dis Child 1984 Apr;138(4):366–9
Ito H see **Nakatsu H**
Ito T see **Takahashi K**
Ito Y see **Korenaga S**
Itzkoff JM, Curtiss EI, Reddy PS, Uretsky BF, Shaver JA. Intermittent mitral regurgitation due to Beall valve dysfunction: analysis of 13 patients with atrial fibrillation. Am J Cardiol 1984 Apr 1;53(8):1071–4
Ivars F, Holmberg D, Cazenave PA, Coutinho A. The immune response to bacterial dextrans. IV. Antibody idiotypes. J Immunol 1984 Apr;132(4):1679–86
Ives HE, Rector FC Jr. Proton transport and cell function. J Clin Invest 1984 Feb;73(2):285–90 (72 ref.)
Ives JO, Weaver L. Does design determine results in ECT studies? [letter] Am J Psychiatry 1984 Mar;141(3):468–9
Iwa T, Kamata E, Misaki T, Ishida K, Okada R. Successful surgical ablation of reentrant ventricular tachycardia caused by myocardial fibroma.

J Thorac Cardiovasc Surg 1984 Mar;87(3):469–73
Iwama T see **Maeda M**
Iwatsuki S see **Starzl TE**
Izumi K see **Ghazizadeh M**
Izumiyama O see **Abe T**

J

Jabi A see **Ba'assiri A**
Jablonski T see **Greenberg AH**
Jackson A see **Shepherd HA**
Jackson B see **Dujovne CA**
Jackson BF see **Hoffbrand AV**
Jackson BS. A one-year mortality study of the most acutely ill patients in a medical-surgical intensive care unit: toward developing a model for selection of recipients of intensive care. Heart Lung 1984 Mar;13(2):132–7
Jackson D see **Zak K**
Jackson DL see **Koch KA**
Jackson DV Jr see **Capizzi RL**
Jackson J. Tachycardia and mitral valve disease [letter] Anesthesiology 1984 Apr;60(4):389–91
Jackson M, MacInnes I. Promotion and tenure in family practice in US medical schools. J Fam Pract 1984 Mar; 18(3):435–9
Jackson M see **Dayan AD**
Jackson MG see **Adams SO**
Jackson RM, Frank L. Ozone-induced tolerance to hyperoxia in rats. Am Rev Respir Dis 1984 Mar;129(3):425–9
Jackson RV, DeCherney GS, DeBold CR, Sheldon WR, Alexander AN, Rivier J, Vale W, Orth DN. Synthetic ovine corticotropin-releasing hormone: simultaneous release of proopiolipomelanocortin peptides in man. J Clin Endocrinol Metab 1984 Apr;58(4):740–3
Jackson RV see **DeBold CR**
Jackson UC see **Rawlinson KF**
Jacob AJ, Epstein J, Madden DL, Sever JL. Genital herpes infection in pregnant women near term. Obstet Gynecol 1984 Apr;63(4):480–4
Jacob HS see **Ascensao JL**
Jacobs D see **Straus SE**
Jacobs DR Jr see **Gillum RF**
Jacobs DR Jr see **Jeffery RW**
Jacobs HK see **Venus B**
Jacobs JA see **Lehman TP**
Jacobs L see **Newman RP**
Jacobs LD see **Mariani AJ**
Jacobs LS see **Lorenson MY**
Jacobs MB. Hepatic infarction related to oral contraceptive use. Arch Intern Med 1984 Mar;144(3):642–3
Jacobs RD see **Badawy SZ**
Jacobs RF, Marmer DJ, Steele RW, Hogue TR. Cellular immunotoxicity of amyl nitrite. J Toxicol Clin Toxicol 1983 Jul;20(5):421–49
Jacobs SC, McCellan SL, Maher C, Lawson RK. Pre-cystectomy intra-arterial cis-diamminedichloroplatinum II with local bladder hyperthermia for bladder cancer. J Urol 1984 Mar; 131(3):473–6
Jacobsen FK, Abildtrup N, Laursen SO, Brandrup F, Jensen NK. Acrokeratosis paraneoplastica (Bazex' syndrome). Arch Dermatol 1984 Apr;120(4):502–4
Jacobson HG see **Sebring RH**
Jacobson HR see **Schuster VL**
Jacobson JA see **Burke JP**
Jacobson JL, Fein GG, Jacobson SW, Schwartz PM, Dowler JK. The transfer of polychlorinated biphenyls (PCBs) and polybrominated biphenyls (PBBs) across the human placenta and into maternal milk. Am J Public Health 1984 Apr;74(4):378–9
Jacobson PA see **Birkhimer LJ**
Jacobson RJ see **Stork JT**
Jacobson SW see **Jacobson JL**
Jadraque LM see **Lopez-Sendon J**
Jaeger J see **Farkas T**
Jaffe AS, Garfinkel BT, Ritter CS, Sobel BE. Plasma MB creatine kinase after vigorous exercise in professional athletes. Am J Cardiol 1984 Mar 1;53(6):856–8
Jaffe AS see **Sedlis SP**
Jaffe ES see **Broder S**
Jaffe HW see **Auerbach DM**
Jaffe R see **Ballou B**
Jaffin H see **Raucher HS**
Jäger K see **Bartl R**
Jahoda M see **Wladimiroff JW**
Jaillard J see **Rouffy J**
Jaindl JJ see **Kirby JC**
Jakobsen E see **Tanum G**
Jalkh AE see **Avila MP**
Jalkh AE see **Kozlowski JM**
Jamali F see **Edelman J**
James FM 3d see **Kileff ME**
James LM see **Oakley GP Jr**
James MJ see **Ford WD**
James PF. Drug policies in Malaysia [letter] Lancet 1984 Feb 25;1(8374):453
James S see **Orr ST**
James VL see **Cawley LP**
James WD. Bullous pemphigoid, myasthenia gravis, and thymoma. Arch Dermatol 1984 Mar;120(3):397
Jampol LM see **de Venecia G**
Jampol LM see **Fletcher ME**
Al-Janabi MN see **Read NW**
Janin-Mercier A see **Palcoux JB**
Jannetta PJ see **Sekhar LN**
Janoff A. Urine desmosine excretion [letter] Am Rev Respir Dis 1984 Mar;129(3):511–2
Janossy G see **Prentice HG**
Jansen JB see **Hopman WP**
Jansen JB see **Lambers CB**
Jansen JB see **Lamers CB**
Janssens J see **Eeckhout C**
Jansson R, Bernander S, Karlsson A, Levin K, Nilsson G. Autoimmune thyroid dysfunction in the postpartum period. J Clin Endocrinol Metab 1984 Apr;58(4):681–7
Januszewicz E see **Canaani E**
Janzon L see **Christensen SB**
Jardin F, Gueret P, Prost JF, Farcot JC, Ozier Y, Bourdarias JP. Two-dimensional echocardiographic assessment of left ventricular function in chronic obstructive pulmonary disease. Am Rev Respir Dis 1984 Jan;129(1):135–42
Jaretzki A 3d see **Younger DS**
Jarnagin K see **Parfitt AM**
Jarrett RJ. Atherosclerosis, the ear lobe crease, and chromosome 11 [letter] Lancet 1984 Mar 3;1(8375):513
Jarvis M see **Devitt G**
Jarvis MJ, Russell MA, West R. Carbon monoxide yield of cigarettes and its relation to cardiorespiratory disease [letter] Br Med J [Clin Res] 1984 Feb 18;288(6416):566–7
Jarvis RN see **Vernon AA**
Jass JR see **Leader M**
Jastrzebski GB see **Hoyt CS**
Jauernig R see **Rizos I**
Javadpour N. Cell surface antigens in bladder cancer. J Urol 1983 Feb;129(2):439
Javadpour N. Human chorionic gonadotropin in seminoma. J Urol 1984 Feb;131(2):407
Jay WM, Shockley RK, Aziz AM, Aziz MZ, Rissing JP. Ocular pharmacokinetics of ceftriaxone following subconjunctival injection in rabbits. Arch Ophthalmol 1984 Mar;102(3):430–2
Jayich SA. Focal lesions resembling collagenous colitis—reaction to injury? [letter] Am J Clin Pathol 1984 Apr;81(4):542
Jedeikin R see **Hoffman S**
Jeffcoate SL see **Bevan JR**
Jefferson JW see **Ackerman DL**
Jeffery RW, Folsom AR, Luepker RV, Jacobs DR Jr, Gillum RF, Taylor HL, Blackburn H. Prevalence of overweight and weight loss behavior in a metropolitan adult population: the Minnesota Heart Survey experience. Am J Public Health 1984 Apr;74(4):349–52
Jeffery WH see **Hashimoto F**
Jeffrey I see **Gilbert JM**
Jeffrey JF see **Carmichael JA**
Jeffrey R see **Kerin JF**
Jeffrey RB see **Rhyner P**
Jeffs RD see **Lepor H**
Jellett LB see **Heazlewood VJ**
Jellinek MS see **Biederman J**
Jenkin RD see **Wilson JF**
Jenkins CS see **Billett HH**
Jenkins JS see **Ang VT**
Jenkins PA see **Ribeiro CD**
Jenkins SA, Baxter JN, Corbett WA, Devitt P, Ware J, Shields R. Somatostatin and variceal haemorrhage [letter] Lancet 1984 Mar 24;1(8378):680
Jenks JE, Artman LE, Hoskins WJ, Miremadi AK. Endometriosis with ascites. Obstet Gynecol 1984 Mar;63(3 Suppl):75S–77S
Jennings AS, Crutchfield FL, Dratman MB. Effect of hypothyroidism and hyperthyroidism on triiodothyronine production in perfused rat liver. Endocrinology 1984 Mar; 114(3):992–7
Jennings AS, Saberi M. Thyroid lymphoma in a patient with hyperthyroidism. Am J Med 1984 Mar;76(3):551–2
Jennings AS see **Carmichael KA**
Jennings G see **Moss RA**
Jennings RB Jr see **Bullaboy CA**
Jensen B see **Bottles K**
Jensen D see **Schlossberg SM**
Jensen NK see **Jacobsen FK**
Jentzen J, Rockswold G, Anderson WR. Pulmonary oxygen toxic effect. Occurrence in a newborn infant despite low PaO2 due to an intracranial arteriovenous malformation. Arch Pathol Lab Med 1984 Apr;108(4):334–7
Jessop DJ see **Stein RE**
Jessop J. Muscle spasms associated with Sudeck's atrophy after injury [letter] Br Med J [Clin Res] 1984 Feb 25; 288(6417):644
Jetha N, Priddy RW. Exact nature of Russell bodies still an enigma [letter] Am J Clin Pathol 1984 Apr;81(4):545
Jette DU. Physiological effects of exercise in the diabetic. Phys Ther 1984 Mar;64(3):339–42 (26 ref.)
Jewell ER see **Persson AV**
Jewell WR see **Mebust WK**
Jialal I see **Krieger MS**
Jiang MC see **Lee G**
Jick H see **Fox DA**
Jie AF see **Kluft C**
Jiji V see **Belani A**
Jilg W see **Zoulek G**
Jimerson DC see **Raskind MA**
Jindra LF. Closed-angle glaucoma: diagnosis and management. Hosp Pract [Off] 1984 Mar;19(3):114–5, 118–9
Jirillo E, Kiyono H, Michalek SM, McGhee JR. Murine immune responses to Salmonella lipopolysaccharide: oral administration of whole bacteria to C3H/HeJ mice induces secondary anti-LPS responses, especially of the IgA isotype. J Immunol 1984 Apr;132(4):1702–11
Jirka FJ Jr. Three major challenges: quality, cost, and balance [editorial] JAMA 1984 Apr 13;251(14):1867–8
Job CK see **Murray KA**
Joehl RJ see **Jorge E**
Joel SE see **Whiting B**
Johanan NE, Edward AG, Daniel Y. Electrocardiographic criteria for diagnosis of combined inferior wall myocardial infarction and left anterior hemiblock [letter] Am J Cardiol 1984 Apr 1;53(8):1207–8
Johans TG, Reichert TJ. An insufflation device for anesthesia during subglottic carbon dioxide laser microsurgery in children. Anesth Analg 1984 Mar;63(3):368–70
Johansen JG see **Daniels DL**
Johansson G see **Fellström B**
Johansson G see **St Haxholdt O**
Johansson R see **Fridell E**
Johansson S see **Aberg A**
Johansson SL see **Anderström C**
Johansson SL see **Henriksson C**
John TJ, Ray M, Steinhoff MC. Control of measles by annual pulse immunization. Am J Dis Child 1984 Mar; 138(3):299–300
Johns AN see **Black RJ**
Johnson AR see **Rea WJ**
Johnson BE, Suratt PM, Gal TJ, Wilholt SC. Effect of inhaled glycopyrrolate and atropine in asthma. Precipitated by exercise and cold air inhalation. Chest 1984 Mar; 85(3):325–8
Johnson BF, Romero L, Johnson J, Marwaha R. Comparative effects of propranolol and prazosin upon serum lipids in thiazide- treated hypertensive patients. Am J Med 1984 Feb 27;76(2A):109–12
Johnson C see **Quismorio FP Jr**
Johnson CM, Sheedy PF, Earnest F 4th, Stanson AW. Digital subtraction angiography. Surg Clin North Am 1984 Feb; 64(1):151–71 (35 ref.)
Johnson DA. Use of anabolic steroids by athletes [letter] JAMA 1984 Mar 16;251(11):1430–1
Johnson DE, Lo RK, von Eschenbach AC, Swanson DA. Surveillance alone for patients with clinical stage I nonseminomatous germ cell tumors of the testis: preliminary results. J Urol 1984 Mar;131(3):491–3
Johnson DH see **Bullaboy CA**
Johnson DM see **Copeland KC**
Johnson ER see **Hemsell DL**
Johnson FE, Clawson MC, Bashiti HM, Silverberg AB, Broun GO Jr. Small cell undifferentiated carcinoma of the esophagus. Case report with hormonal studies. Cancer 1984 Apr 15;53(8):1746–51
Johnson G Jr see **Schorlemmer GR**
Johnson GF see **Radomski L**
Johnson GJ see **Weisdorf DJ**
Johnson HM see **Sztein MB**
Johnson J. So you want to be a ship's nurse. Am J Nurs 1984 Mar;84(3):414
Johnson J see **Buckalew J**
Johnson J see **Johnson BF**
Johnson J see **Lange IR**
Johnson JD see **Hand WL**
Johnson JM. Psychiatric uses of antiadrenergic and adrenergic blocking drugs. J Nerv Ment Dis 1984 Mar; 172(3):123–32 (111 ref.)
Johnson JM. The cervical cap: a retrospective study of an alternative contraceptive technique. Am J Obstet Gynecol 1984 Mar 1;148(5):604–8
Johnson JT, Yu VL, Myers EN, Muder RR, Thearle PB, Diven WF. Efficacy of two third-generation cephalosporins in prophylaxis for head and neck surgery. Arch Otolaryngol 1984 Apr;110(4):224–7
Johnson L see **Schaffer DB**
Johnson LR. Effects of somatostatin and acid on inhibition of gastrin release in newborn rats. Endocrinology 1984 Mar;114(3):743–6
Johnson PC, Doll SC. Dermal nerves in human diabetic subjects. Diabetes 1984 Mar;33(3):244–50
Johnson PC see **Rothrock JF**
Johnson PM. The scientist and rheumatology [editorial] Br J Rheumatol 1984 Feb;23(1):1–2
Johnson PM, Bulmer JN. Uterine gland epithelium in human pregnancy often lacks detectable maternal MHC antigens but does express fetal trophoblast antigens. J Immunol 1984 Apr;132(4):1608–10
Johnson RA see **Murata P**
Johnson RE see **Laughlin M**
Johnson RJ, Eriksson E, Haggmark T, Pope MH. Five- to ten-year follow-up evaluation after reconstruction of the anterior cruciate ligament. Clin Orthop 1984 Mar; (183):122–40 (144 ref.)
Johnson T see **Lawes EG**
Johnson TS, Rock PB, Fulco CS, Trad LA, Spark RF, Maher JT. Prevention of acute mountain sickness by dexamethasone. N Engl J Med 1984 Mar 15;310(11):683–6
Johnson WC see **Gerzof SG**
Johnson WE see **Walker WE**
Johnston A see **Joseph Sister**
Johnston DI see **Minford JE**

Johnston DR see **Brodman R**
Johnston GP see **Hart WM Jr**
Johnston JR, Coppel DL, Wilson JJ, McLaughlin BF, Hildebrand PJ. High frequency jet ventilation. Anaesthesia 1984 Feb;39(2):163–6
Johnston M see **Evans CE**
Johnston MR see **Wagman LD**
Johnston P see **Smith BE**
Johnston PK. Getting enough to grow on. Am J Nurs 1984 Mar;84(3):336–9
Joiner K see **Shafer WM**
Jonasson-Rajala E, Josefsson E, Lundberg B, Nilsson H. Boston thoracic brace in the treatment of idiopathic scoliosis. Initial correction. Clin Orthop 1984 Mar; (183):37–41
Jones B see **Lipinski JF**
Jones BL see **Hicks JE**
Jones CJ, Cummings C, Ball J, Beighton P. Collagen defect of bone in osteogenesis imperfecta (Type I). An electron microscopic study. Clin Orthop 1984 Mar;(183):208–14
Jones D see **Allum R**
Jones DA see **Edwards RH**
Jones DB see **Liesegang TJ**
Jones DB see **Sutphin JE**
Jones EL, Murphy DA, Craver JM. Comparison of coronary artery bypass surgery and percutaneous transluminal coronary angioplasty including surgery for failed angioplasty. Am Heart J 1984 Apr;107(4):830–5
Jones EL, King SB. Intraoperative balloon-catheter dilatation in the treatment of coronary artery disease. Am Heart J 1984 Apr;107(4):836–7
Jones EL see **Murphy DA**
Jones HW Jr see **Musher SJ**
Jones JG see **Royston D**
Jones JK see **Baum C**
Jones JM see **Babaian RJ**
Jones JM see **Ho KJ**
Jones JM see **Librach CL**
Jones JW see **Maher T**
Jones KB, de Koos PT. Postembolization splenic abscess in a patient with pancreatitis and splenic vein thrombosis. South Med J 1984 Mar;77(3):390–3
Jones M see **Moses RD**
Jones MR. Atrial myocardial infarction. Arch Intern Med 1984 Mar;144(3):573–4
Jones NL see **Powles AC**
Jones PG, Kauffman CA, McAuliffe LS, Liepman MK, Bergman AG. Efficacy of ketoconazole v nystatin in prevention of fungal infections in neutropenic patients. Arch Intern Med 1984 Mar;144(3):549–51
Jones PK see **Hack M**
Jones RB see **Cole GF**
Jones RH see **Anderson PA**
Jones RM see **King DH**
Jones RM see **Vella LM**
Jones SR see **Leaf DA**
Jones WJ Jr, Horton CE, Stecker JF Jr, Devine CJ Jr. The treatment of psychogenic impotence after dermal graft repair for Peyronie's disease. J Urol 1984 Feb;131(2):286–8
Jones WM see **Woodcock BE**
Jones WN see **Seidenfeld JJ**
Jones WS, Mavroudis C, Richardson JD, Gray LA Jr, Howe WR. Management of tracheobronchial disruption resulting from blunt trauma. Surgery 1984 Mar;95(3):319–23
Jonsson N see **Brun A**
Jönsson PE see **Hugander A**
Joondeph BC see **Wilensky JT**
Joppolo G see **Ortolani C**
Jordan J see **Schullek J**
Jorge E, Harvey HA, Simmonds MA, Lipton A, Joehl RJ. Symptomatic malignant melanoma of the gastrointestinal tract. Operative treatment and survival. Ann Surg 1984 Mar;199(3):328–31
Jorgensen AO see **Hayakawa BN**
Jörgensen C see **Kullendorff CM**
Jorgensen JH see **Klotz SA**
Jose AB see **Moore RA**
Josefsson E see **Jonasson-Rajala E**
Joseph AE see **Maudgal DP**
Joseph Sister, Carter P, Johnston A. Enhancement of aerosol absorption in man. Lancet 1984 Mar 17;1(8377):597
Josephson A see **Gombert ME**
Josephson ME. The AJC in March 1959. Am J Cardiol 1984 Mar 1;53(6):803–4
Josephson ME see **Buxton AE**
Josephson S. Experimental obstructive hydronephrosis in newborn rats. III. Long-term effects on renal function. J Urol 1983 Feb;129(2):396–400
Joshi JH, Schimpff SC, Tenney JH, Newman KA, de Jongh CA. Can antibacterial therapy be discontinued in persistently febrile granulocytopenic cancer patients? Am J Med 1984 Mar;76(3):450–7
Jouppila P, Kirkinen P. Umbilical vein blood flow as an indicator of fetal hypoxia. Br J Obstet Gynaecol 1984 Feb; 91(2):107–10
Jouppila P, Huhtaniemi I, Herva R, Piiroinen O. Correlation of human chorionic gonadotropin secretion in early pregnancy failure with size of gestational sac and placental histology. Obstet Gynecol 1984 Apr;63(4):537–42
Joutsi P see **Im SS**
Jouve P see **Haberer JP**
Juan G, Calverley P, Talamo C, Schnader J, Roussos C. Effect of carbon dioxide on diaphragmatic function in human beings. N Engl J Med 1984 Apr 5;310(14):874–9
Jubelt B, Meagher JB. Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: II. Virologic studies. Neurology (NY) 1984 Apr;34(4):494–9
Jubelt B, Meagher JB. Poliovirus infection of cyclophosphamide-treated mice results in persistence and late paralysis: I. Clinical, pathologic, and immunologic studies. Neurology (NY) 1984 Apr;34(4):486–93
Judd HL see **Chetkowski RJ**
Judd HL see **Meldrum DR**
Jukkola AF see **Murphy WM**
Jungers P, Liote F, Dautzenberg MD, Gazengel C, Dougados M, Tron F, Bach JF. Lupus anticoagulant and thrombosis in systemic lupus erythematosus [letter] Lancet 1984 Mar 10;1(8376):574–5
Jungkunz G see **Kuss HJ**
Juni J see **Froelich JW**
Jurima M, Inaba T, Kalow W. Sparteine oxidation by the human liver: absence of inhibition by mephenytoin. Clin Pharmacol Ther 1984 Mar;35(3):426–8
Jurney TH. Hypercalcemia in a patient with eosinophilic granuloma. Am J Med 1984 Mar;76(3):527–8
Jurow R, Paul RH. Cesarean delivery for fetal distress without maternal consent. Obstet Gynecol 1984 Apr; 63(4):596–9
Juttijudata P, Chiemchaisri C, Palavatana C, Churnratanakul S. Causes of cholestasis in Thailand. A study of 276 consecutive patients. Am J Surg 1984 Mar;147(3):360–6

K

Kaack B see **Roberts JA**
Kaarela K see **Isomäki H**
Kaarela K see **Lehtinen K**
Kabat HF see **Nnadi EE**
Kabbani S see **Bashour TT**
Kabo JM see **Markoff KL**
Kacenelenbogen R, Devriendt J, De Reuck M, De Paepe J, Decoodt P, De Roy G, Schmerber J, Staroukine M. Cardiac tamponade as first manifestation of colonic cancer. Arch Intern Med 1984 Mar;144(3):622–3
Kadota K see **Suzuki Y**
Kagan AR. Treatment of osteoradionecrosis [letter] J Oral Maxillofac Surg 1984 Mar;42(3):141, 171
Kagan AR see **Nussbaum H**
Kagawa S see **Ghazizadeh M**
Kagawa T see **Nonoyama A**
Kagen CN, Vance JC, Simpson M. Gnathostomiasis. Infestation in an Asian immigrant. Arch Dermatol 1984 Apr;120(4):508–10
Kahl FR see **D'Souza VJ**
Kahlstrom EJ see **Indenbaum JK**
Kahn L. Home care wrap-up—patients. Ventilator-dependent children heading home. Hospitals 1984 Mar 1;58(5):54–5
Kahn LH see **Stern AI**
Kain HL. A new model for examining chorioretinal adhesion experimentally. Arch Ophthalmol 1984 Apr;102(4):608–11
Kain HL. Chorioretinal adhesion after argon laser photocoagulation. Arch Ophthalmol 1984 Apr;102(4):612–5
Kaindl F see **Mohl W**
Kaiser AB see **Tennant SN**
Kaiser DL see **Ellis L**
Kaiser DL see **Evans WS**
Kajander A see **Isomäki H**
Kakita K see **Oyama H**
Kakizoe T, Matsumoto K, Nishio Y, Kishi K. Analysis of 90 step-sectioned cystectomized specimens of bladder cancer. J Urol 1984 Mar;131(3):467–72
Kaku H see **Tsuchida Y**
Kalbfleisch J see **Rivlin J**
Kaldany A see **Weinrauch LA**
Kales A see **Tan TL**
Kales JD see **Tan TL**
Kaley G see **Panzenbeck MJ**
Kalfayan B see **Dahlberg PJ**
Kalfus GR see **Dahlquist LM**
Kalia S see **Tintinalli J**
Kalina RE see **Miller FS 3d**
Kalinen M. Hypotheses on the contribution of late-phase allergic responses to the understanding and treatment of allergic diseases. J Allergy Clin Immunol 1984 Mar; 73(3):311–5 (59 ref.)
Kaliner M, Marom Z, Patow C, Shelhamer J. Human respiratory mucus. J Allergy Clin Immunol 1984 Mar; 73(3):318–23 (53 ref.)
Kaliner M see **Marom Z**
Kaliner MA see **Atkins PC**
Kalish SB, Ostrow DG, Goldsmith J, Hsu CC, Chmiel JS, Wallemark CB, Phair JP. The spectrum of immunologic abnormalities and clinical findings in homosexually active men. J Infect Dis 1984 Feb;149(2):148–56
Källenius G see **Bolligren I**
Kallman CH see **Gottlieb SO**
Kalman RW. Hospitals and the Social Security Amendments of 1983. Hospitals 1984 Apr 1;58(7):96, 99–100
Kalovidouris AE. Dysfunction of the sarcoplasmic reticulum in polymyositis. Arthritis Rheum 1984 Mar;27(3):299–304
Kalow W see **Jurima M**
Kaltenbach M see **Block PC**
Kaltenbach M see **Schneider WU**
Kamata E see **Iwa T**
Kambara H see **Suzuki Y**
Kameda Y see **Oyama H**
Kamholz SL see **Pinsker KL**
Kaminski DL, Deshpande YG. Effect of theophylline on glucagon and secretin stimulated bile flow. Dig Dis Sci 1984 Mar;29(3):261–6
Kamiya H see **Hiratsuka H**
Kampine JP see **Kotrly KJ**
Kamran D see **Pabst R**
Kanarek I see **Metz D**
Kanas N see **Ziegler JL**
Kanayama Y see **Tamaki T**
Kanba S, Richelson E. Antimuscarinic effects of lithium [letter] N Engl J Med 1984 Apr 12;310(15):989–9
Kanda M see **Masuda H**
Kandarakis AS see **Zimmerman TJ**
Kandarpa K see **Weissman BN**
Kandel GL see **Simon JW**
Kandel RA, Bédard YC, Pritzker KP, Luk SC. Lymphoma. Presenting as an intramuscular small cell malignant tumor. Cancer 1984 Apr 1;53(7):1586–9
Kane KK see **Chang JC**
Kane SA see **Daniels S**
Kaneda T see **Suzuki H**
Kaneish A see **Giles TD**
Kanellopoulos-Langevin C, Mathieson BJ, Perkins A, Maynard A, Asofsky R. Regulation of anti-hapten antibody responses in vivo: memory, carrier-specific Lyt-2+ T cells can terminate antibody production without altering the peak of response. J Immunol 1984 Apr;132(4):1639–46
Kang AH see **Postlethwaite AE**
Kangas L see **Sjövall S**
Kanimoto Y see **Maeda S**
Kansu T see **Ozgen T**
Kanter RK, Watchko JF. Pulmonary edema associated with upper airway obstruction. Am J Dis Child 1984 Apr; 138(4):356–8
Kanto J see **Sjövall S**
Kantor HL, Emsellem HA, Hogg JE, Simon GL. Candida albicans meningitis in a parenteral drug abuser. South Med J 1984 Mar;77(3):404–5
Kantor LE see **Upper D**
Kao M see **Fink RI**
Kapatkin K see **Foley RJ**
Kapatos G see **McInnes RR**
Kapcala LP, Hamilton SM, Meikle AW. Cushing's disease with 'normal suppression' due to decreased dexamethasone clearance. Arch Intern Med 1984 Mar;144(3):636–7
Kapfer C see **Tramont EC**
Kapikian AZ see **Kuritsky JN**
Kaplan GW see **White JM Jr**
Kaplan HJ, Waldrep JC, Nicholson JK, Gordon D. Immunologic analysis of intraocular mononuclear cell infiltrates in uveitis. Arch Ophthalmol 1984 Apr; 102(4):572–5
Kaplan I see **Tadir Y**
Kaplan JE see **Rourke FJ**
Kaplan JR see **Adams MR**
Kaplan MH see **Tenenbaum MJ**
Kaplan MM see **Leonard JL**
Kaplan P see **Tennant SN**
Kaplan S see **Ha H**
Kaplan SL see **Styne DM**
Kapoor N see **Dinsmore R**
Kappy MS. The longest illness. Effects of nuclear war in children. Am J Dis Child 1984 Mar;138(3):293–8
Kaptein EM see **Lum SM**
Kapur PA, Norel E, Dajee H, Cimochowski G. Verapamil treatment of intractable ventricular arrhythmias after cardiopulmonary bypass. Anesth Analg 1984 Apr; 63(4):460–3
Karacan I see **Schlamowitz KE**
Karakousis CP. Internal hemipelvectomy. Surg Gynecol Obstet 1984 Mar;158(3):279–82
Karamanolis D see **Clark CG**
Karambelkar DJ see **Azar I**
Karchmar EJ see **Low JA**
Kärjä J see **Karjalainen S**
Karjalainen S, Kärjä J, Härmä R, Vartiainen E. Hearing in otosclerotic ears not subjected to operation. J Laryngol Otol 1984 Mar;98(3):255–7
Karjalainen S, Kärjä J, Nuutinen J. The limited value of the glycerol test in Menière's disease. J Laryngol Otol 1984 Mar;98(3):259–63
Kark AE see **Gilbert JM**
Karlsson A see **Jansson R**
Karnik S see **Walker PD**
Karp JE see **Markman M**
Karp RB see **Reves JG**
Karpen CW, Cataland S, O'Dorisio TM, Panganamala RV. Interrelation of platelet vitamin E and thromboxane synthesis in type I diabetes mellitus. Diabetes 1984 Mar; 33(3):239–43
Kasai K see **Hiratsuka H**
Kaski JC, Girotti LA, Elizari MV, Lázzari JO, Goldberg A, Tambussi A, Rosenbaum MB. Efficacy of amiodarone during long-term treatment of potentially dangerous ventricular arrhythmias in patients with chronic stable ischemic heart disease. Am Heart J 1984 Apr;107(4):648–55
Kaski JC see **Crea F**

Kasper CK see **Kreiss JK**
Kasper W see **Meinertz T**
Kass EH, Muñoz A. Cervical and placental colonization by Ureaplasma urealyticum in pregnant women and fetal outcome [letter] J Infect Dis 1984 Feb;149(2):289–90
Kass EH see **Sacks FM**
Kassam SH see **Hill JA**
Kassell NF see **Boarini DJ**
Kasseit MR, Whiteside LA, Schoenecker PL, Simmons DJ. Salter innominate osteotomy. The effect of blood supply to the roof of the acetabulum. Clin Orthop 1984 Mar; (183):262–6
Kastl D see **Carmichael D**
Katabuchi H see **Oka M**
Katagiri S see **Tamaki T**
Kataura A see **Yamaguchi T**
Kate P, Osei K, Chiemchanya S, Zatuchni J. Empyema due to Salmonella typhimurium with underlying alveolar cell carcinoma. South Med J 1984 Feb;77(2):234–6
Kather H, Säuberlich P. Comparison of in vitro and in vivo effects of prazosin on lipid metabolism. Am J Med 1984 Feb 27;76(2A):89–93
Kato K see **Kikuchi Y**
Katoh AK, Charoensiri S, Fogarty P, Best C. Improved clonal growth of human solid tumors by isolation of viable cells. Arch Pathol Lab Med 1984 Apr;108(4):305–7
Katon W see **Ries RK**
Katrak A see **Dandona P**
Katsumata S see **Hayasaka S**
Katsumi M see **Aoki Y**
Kattah JC, Kolsky MP, Luessenhop AJ. Positional vertigo and the cerebellar vermis. Neurology (NY) 1984 Apr; 34(4):527–9
Kattah JC see **Gutgold-Glen H**
Katz AD, Preston-Martin S. Salivary gland tumors and previous radiotherapy to the head or neck. Report of a clinical series. Am J Surg 1984 Mar;147(3):345–8
Katz AM see **Smith VE**
Katz AR see **Scott LD**
Katz H see **Starfield B**
Katz J, Hodder FS, Aster RS, Bennetts GA, Cairo MS. Neonatal isoimmune thrombocytopenia. The natural course and management and the detection of maternal antibody. Clin Pediatr (Phila) 1984 Mar;23(3):159–62
Katz JA see **Cassorla L**
Katz R see **Berquist WE**
Katz R see **Stolar I**
Katz RJ see **Ross AM**
Katz RL see **Durant NN**
Katzberg RW see **Fischer HW**
Kauffman CA see **Jones PG**
Kauffman GL Jr see **Robert A**
Kaufman BS, Rackow EC, Falk JL. The relationship between oxygen delivery and consumption during fluid resuscitation of hypovolemic and septic shock. Chest 1984 Mar; 85(3):336–40
Kaufman JJ. Repair of parastomal hernia by translocation of the stoma without laparotomy. J Urol 1983 Feb; 129(2):278–9
Kaufman JM. Torsion of the spermatic cord in the postnatal period. J Urol 1984 Feb;131(2):351–2
Kaufman L see **Crooks LE**
Kaufman L see **Higgins CB**
Kaufman PA, Harrison E, Hyde ML. Distancing for intimacy in lesbian relationships. Am J Psychiatry 1984 Apr; 141(4):530–3
Kaufman S see **McInnes RR**
Kaufman SL. Tapered-tip Teflon catheter for biliary drainage. Radiology 1984 Apr;151(1):251
Kaufman Z, Shpitz B, Dinbar A. Reinsertion of a catheter for feeding jejunostomy. Surg Gynecol Obstet 1984 Mar; 158(3):292–4
Kaul S, Boucher CA, Okada RD, Newell JB, Strauss HW, Pohost GM. Sources of variability in the radionuclide angiographic assessment of ejection fraction: a comparison of first-pass and gated equilibrium techniques. Am J Cardiol 1984 Mar 1;53(6):823–8
Kawada Y see **Maeda S**
Kawai C see **Hattori R**
Kawai C see **Suzuki Y**
Kawai I see **Tsukada T**
Kawai T, Tamura M, Murao M. Summer-type hypersensitivity pneumonitis. A unique disease in Japan. Chest 1984 Mar;85(3):311–7
Kawanami T, Bowen A, Girdany BR. Enterocolitis: prodrome of the hemolytic-uremic syndrome. Radiology 1984 Apr; 151(1):91–2
Kawane H. Drinking and passive smoking [letter] Chest 1984 Mar;85(3):452
Kawanishi DT see **Reid CL**
Kawano A see **Ghazizadeh M**
Kawarabayashi T see **Tanaka M**
Kawarada Y, Mizumoto R. Cholangiocellular carcinoma of the liver. Am J Surg 1984 Mar;147(3):354–9
Kawashima Y see **Miyata M**
Kawata R, Sakata K, Kunieda T, Saji S, Doi H, Nozawa Y. Quantitative evaluation of fatty liver by computed tomography in rabbits. AJR 1984 Apr;142(4):741–6
Kawazoe K see **Nagata S**
Kay AB see **Lee TH**
Kay H. Civil defence and the nuclear aftermath [letter] Lancet 1984 Feb 25;1(8374):454–5
Kay JM see **Gledhill A**
Kay NJ, Setia RN, Stone J. Relevance of conventional radiography in indicating maxillary antral lavage. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):37–8
Kayden DS, Ariza N, Bilsker MS, Laighold MG, Myerburg RJ, Kessler KM. Pseudodyskinesia of the left ventricular free wall. Am J Cardiol 1984 Mar 15;53(7):985–6
Kaye AH, Hahn JF, Craciun A, Hanson M, Berlin AJ, Tubbs RR. Intracranial extension of inflammatory pseudotumor of the orbit. Case report. J Neurosurg 1984 Mar;60(3):625–9
Kaye WH, Ebert MH, Raleigh M, Lake R. Abnormalities in CNS monoamine metabolism in anorexia nervosa. Arch Gen Psychiatry 1984 Apr;41(4):350–5
Kayne AL see **Cooper PH**
Kazdin DS, Gilman-Sachs A, Dray S, Horng WJ. Induction of 'latent a2' allotype in a1a1 homozygous rabbits as the major part of a bidirectional immune response to immunization with anti-a2 antibody. J Immunol 1984 Apr; 132(4):1909–16
Keagy BA see **Murray GF**
Keane JF see **Rabinovitch M**
Keane P see **Lien J**
Keane R see **O'Grady JG**
Keast JR, Furness JB, Costa M. Origins of peptide and norepinephrine nerves in the mucosa of the guinea pig small intestine. Gastroenterology 1984 Apr;86(4):637–44
Keating M see **Valdivieso M**
Keating MJ see **Davis FM**
Keating MJ see **Lawson RD**
Keats AS see **Romagnoli A**
Kebabian JW see **Miyazaki K**
Keddie E see **MacLennan WJ**
Keeling FP see **Lea Thomas M**
Keene R see **Cullen DJ**
Keifer-Goodman J see **Tommasino C**
Keighley MR, Youngs D, Poxon V, Morris D, Muscroft TJ, Burdon DW, Barnard J, Bavin PM, Brimblecombe RW, Darkin DW, et al. Intragastric N-nitrosation is unlikely to be responsible for gastric carcinoma developing after operations for duodenal ulcer. Gut 1984 Mar;25(3):238–45
Keighley MR see **Ambrose NS**
Keim NL see **Braun SR**
Keist R see **Köppel P**
Keith JF Jr see **Poe TE**
Keith L see **Edelman DA**
Kelalis PP see **Kramer SA**
Kelleher JF Jr, Luban NL, Cohen BJ, Mortimer PP. Human serum parvovirus as the cause of aplastic crisis in sickle cell disease. Am J Dis Child 1984 Apr;138(4):401–3
Keller FS see **Bedell JE**
Keller GM see **Dorshkind K**
Keller R see **Köppel P**
Keller S see **Cantor JO**
Keller S see **Marchevsky AM**
Kellner KR. Role of obstetrician in care of woman experiencing perinatal death [letter] Am J Obstet Gynecol 1984 Mar 15;148(6):830
Kelly J, Mathews KA, O'Conor M. Smoking in pregnancy: effects on mother and fetus. Br J Obstet Gynaecol 1984 Feb;91(2):111–7
Kelly MA, Finer NN, Dunbar LG. Fatal neurologic complication of parenteral feeding through a central vein catheter. Am J Dis Child 1984 Apr;138(4):352–3
Kelly PA see **Dusanter-Fourt I**
Kelman AW see **Whiting B**
Kelner M, Bailey DN. Isopropanol ingestion: interpretation of blood concentrations and clinical findings. J Toxicol Clin Toxicol 1983 Jul;20(5):497–507
Kelso DW see **Cantwell AR Jr**
Kelton JG, Sheridan D, Brain H, Powers PJ, Turpie AG, Carter CJ. Clinical usefulness of testing for a heparin-dependent platelet-aggregating factor in patients with suspected heparin-associated thrombocytopenia. J Lab Clin Med 1984 Apr;103(4):606–12
Kelton JG see **King DJ**
Kemmer F see **Radziuk J**
Kemp AS see **Van Asperen PP**
(Kempe CH), Fulginiti VA. C. Henry Kempe, MD—physician, investigator, mentor, and humanist. Am J Dis Child 1984 Mar;138(3):223
(Kempe CH), Kempe RS. Reflections on life with Henry Kempe. Am J Dis Child 1984 Mar;138(3):228–9
(Kempe CH), Silver HK. C. Henry Kempe, MD—a biographical sketch. Am J Dis Child 1984 Mar;138(3):224–7
(Kempe CH), Helfer RE. C. Henry Kempe, MD—the educator. 'One at a time'. Am J Dis Child 1984 Mar; 138(3):230–1
(Kempe CH), Corrigan JJ Jr. C. Henry Kempe, MD—a resident's view. Am J Dis Child 1984 Mar;138(3):232
Kempe RS. Reflections on life with Henry Kempe. Am J Dis Child 1984 Mar;138(3):228–9
Kemper WS see **Matsuzaki M**
Kendal AP see **Cox NJ**
Kendall-Taylor P. Are antithyroid drugs immunosuppressive? [editorial] Br Med J [Clin Res] 1984 Feb 18; 288(6416):509–11
Kendall-Taylor P, Knox AJ, Steel NR, Atkinson S. Evidence that thyroid-stimulating antibody is produced in the thyroid gland. Lancet 1984 Mar 24;1(8378):654–6
Kendler KS, Masterson CC, Ungaro R, Davis KL. A family history study of schizophrenia-related personality disorders. Am J Psychiatry 1984 Mar;141(3):424–7
Kendler KS, Adler D. The pattern of illness in pairs of psychotic siblings. Am J Psychiatry 1984 Apr; 141(4):509–13
Kendrick MJ see **Dharman K**
Kennedy DL see **Baum C**
Kennedy EC see **Charles SC**
Kennedy GT, Bryant A, Crawford MH. The effects of lateral body positioning on measurements of pulmonary artery and pulmonary artery wedge pressures. Heart Lung 1984 Mar; 13(2):155–8
Kennedy GT, Stern MP, Crawford MH. Miscoding of hospital discharges as acute myocardial infarction: implications for surveillance programs aimed at elucidating trends in coronary artery disease. Am J Cardiol 1984 Apr 1; 53(8):1000–2
Kennedy GT see **Crawford MH**
Kennedy HL see **Zack PM**
Kennedy JW see **Scoblionko DP**
Kennedy K. Effects of sterilization on menstrual pattern [letter] Am J Obstet Gynecol 1984 Mar 15;148(6):835
Kennedy L see **Todd GR**
Kennedy SM, Elwood RK, Wiggs BJ, Paré PD, Hogg JC. Increased airway mucosal permeability of smokers. Relationship to airway reactivity. Am Rev Respir Dis 1984 Jan;129(1):143–8
Kennedy T see **Tockman MS**
Kennedy TL see **Watt PC**
Kenny JN see **Wyffels PL**
Kenny RA see **Impallomeni M**
Kent JN see **Misiek DJ**
Kent KM see **Block PC**
Kent MJ see **Paisey RB**
Keohane PP, Attrill H, Love M, Frost P, Silk DB. Relation between osmolality of diet and gastrointestinal side effects in enteral nutrition. Br Med J [Clin Res] 1984 Mar 3; 288(6418):678–80
Kerbs SB see **Harrison WO**
Keren D see **Tramont EC**
Keren G, Miura DS, Somberg JC. Pacing termination of ventricular tachycardia: influence of antiarrhythmic-slowed ectopic rate. Am Heart J 1984 Apr; 107(4):638–43
Keren G, Sherez J, Roth A, Miller H, Laniado S. Diagnosis of ventricular septal rupture from acute myocardial infarction by combined 2-dimensional and pulsed Doppler echocardiography. Am J Cardiol 1984 Apr 1;53(8):1202–3
Kerin JF, Kirby C, Peek J, Jeffrey R, Warnes GM, Matthews CD, Cox LW. Improved conception rate after intrauterine insemination of washed spermatozoa from men with poor quality semen. Lancet 1984 Mar 10;1(8376):533–5
Kern D. Modified EPA algorithm needed re: Asbestos in schools [letter] Am J Public Health 1984 Apr;74(4):391–2
Kern EB see **Dvoracek JE**
Kern F see **Zuckerman G**
Kern SB see **Whitehead ME**
Kernodle DS, DiRaimondo CR, Fulkerson WJ. Reexpansion pulmonary edema after pneumothorax. South Med J 1984 Mar;77(3):318–22
Kerr DN see **Francis DM**
Kerr R see **Benjamin SB**
Kerrick WG see **Su JY**
Kersey J see **Wilson JF**
Kersey JH see **Filipovich AH**
Kersting H see **Schmeller NT**
Kertesz A see **Ferro JM**
Kerwin DM see **Metzger JB**
Keshgegian AA. Hypoalbuminemia associated with diffuse hypergammaglobulinemia in chronic diseases: lack of diagnostic specificity. Am J Clin Pathol 1984 Apr; 81(4):477–81
Kessel SS, Villar J, Berendes HW, Nugent RP. The changing pattern of low birth weight in the United States—1970 to 1980. JAMA 1984 Apr 20;251(15):1978–82
Kessler AR, Mulherin JL Jr, Edwards WH. Combined aortic and renal arterial reconstruction. South Med J 1984 Feb; 77(2):155–8
Kessler JH see **Stang JM**
Kessler K see **Targum SD**
Kessler KM, Lisker B, Conde C, Silver J, Ho-Tung P, Hamburg C, Myerburg RJ. Abnormal quinidine binding in survivors of prehospital cardiac arrest. Am Heart J 1984 Apr;107(4):665–9
Kessler KM see **Kayden DS**
Kessler LG see **Hoeper EW**
Key RH see **Sherwood OD**
Khaja F see **Sabbah HN**
Khalifa MS, Abdel Nabi EA, Labib KL. Middle-ear pressure changes in relation to recurrent otitis externa. J Laryngol Otol 1984 Mar;98(3):241–2
Khan AJ see **Varghese M**
Khan MA see **Agarwal KC**
Khanna R see **Wu G**
Khanna SK see **Banerjee A**
Khansur T see **Balducci L**
Khashu B see **Lee WJ**
Khatib R see **Khilanani U**
Khauli RB see **McWilliams WA**
El-Khawad AO see **Barakat MH**
Khilanani U, Khatib R. Acute epiglottitis in adults. Am J Med Sci 1984 Jan-Feb;287(1):65–70
Kholoussy AM, Pollack D, Matsumoto T. Prognostic significance of indocyanine green clearance in critically

ill surgical patients. Crit Care Med 1984 Feb;12(2):115–6
Khouri RK see **Schorlemmer GR**
Khurmi NS, O'Hara MJ, Bowles MJ, Subramanian VB, Raftery EB. Randomized double-blind comparison of gallopamil and propranolol in stable angina pectoris. Am J Cardiol 1984 Mar 1;53(6):684–8
Kidd RV see **Novicki DE**
Kidron R see **Michaeli J**
Kieffer JD see **Cooper DS**
Kiejna C see **McArdle CR**
Kierszenbaum F see **Villalta F**
Kiesel U see **van Rappard-Van der Veen FM**
Kikuchi I, Ogata K, Inoue S. Pityrosporum infection in an infant with lesions resembling erythema annulare centrifugum. Arch Dermatol 1984 Mar;120(3):380–2
Kikuchi K see **Hiratsuka H**
Kikuchi K see **Saga T**
Kikuchi Y, Kizawa I, Koyama E, Kato K. Significance of serum tumor markers in patients with carcinoma of the ovary. Obstet Gynecol 1984 Apr;63(4):561–6
Kikuta H, Mizuno F, Osato T, Konno M, Ishikawa N, Noro S, Sakurada N. Kawasaki disease and an unusual primary infection with Epstein-Barr virus [letter] Pediatrics 1984 Mar;73(3):413–4
Kilbride HW, Merenstein GB. Continuous transcutaneous oxygen monitoring in acutely ill preterm infants. Crit Care Med 1984 Feb;12(2):121–4
Kileff ME, James FM 3d, Dewan DM, Floyd HM. Neonatal neurobehavioral responses after epidural anesthesia for cesarean section using lidocaine and bupivacaine. Anesth Analg 1984 Apr;63(4):413–7
Killen HL see **Low JA**
Kim BK see **Bahk YW**
Kim EE see **Bledin AG**
Kim HC see **Nilsen ST**
Kim SG see **Brodman R**
Kim TH see **Sklar CA**
Kimelblatt BJ see **Sommers SC**
Kimmel EC, Diamond L. The role of nicotine in the pathogenesis of pulmonary emphysema. Am Rev Respir Dis 1984 Jan;129(1):112–7
Kimoto M, Yoshikubo T, Kishimoto S, Yamamura Y, Kishimoto T. Polyclonal activation of xid B cells by auto-Ia-reactive T cell clones. J Immunol 1984 Apr; 132(4):1663–8
Kimura A, Goldstein E, Donovan RM, Verwoerd NP, Ploem JS. Comparison of lavaged and intrapulmonary alveolar macrophages in respect to lysozyme content and size in the rat. Am Rev Respir Dis 1984 Jan;129(1):149–54
Kimura K see **Okuda K**
Kimura K see **Suzuki Y**
Kinch R see **Melzack R**
Kindblom LG see **Angervall L**
King A, Rampling A, Wight DG, Warren RE. Neutropenic enterocolitis due to Clostridium septicum infection. J Clin Pathol 1984 Mar;37(3):335–43
King AJ see **Fivenson DP**
King DH, Jones RM, Barnett MB. Anaesthetic considerations in the mucopolysaccharidoses. Anaesthesia 1984 Feb; 39(2):126–31
King DJ, Kelton JG. Heparin-associated thrombocytopenia. Ann Intern Med 1984 Apr;100(4):535–40 (64 ref.)
King GL, Buchwald S. Characterization and partial purification of an endothelial cell growth factor from human platelets. J Clin Invest 1984 Feb;73(2):392–6
King GM see **Adamson IY**
King JC 3d, LaGrone RP, Miller SF. The patient and physician in partnership: a thought experiment. South Med J 1984 Mar;77(3):360–6
King LE Jr see **Stoll DM**
King LR see **El-Mahrouky A**
King LS. Medicine in the USA: historical vignettes. XXI. Medical practice: specialization. JAMA 1984 Mar 9; 251(10):1333–8
King LS. Medicine in the USA: historical vignettes. XXII. Medical practice: making a living. JAMA 1984 Apr 13; 251(14):1887–92
King RM see **Echols RM**
King SB see **Jones EL**
King SB 3d see **Meier B**
King SB 3d see **Murphy DA**
King SB 3d see **Thornton MA**
King SS. Balancing independence and interdependence: key to preserving medical school-teaching hospital tandem [editorial] J Med Educ 1984 Mar;59(3):209–10
King-Thompson NL see **Hand WL**
Kinkel WR see **Newman RP**
Kinnard P, Levesque RY. The plica syndrome. A syndrome of controversy. Clin Orthop 1984 Mar;(183):141–3
Kinnebrew MC see **Perino KE**
Kinney MR. The scientific basis for critical care nursing practice: 1972 to 1982. Heart Lung 1984 Mar;13(2):116–23 (80 ref.)
Kinney TB see **Fogarty TJ**
Kinney TR see **Friedman HS**
Kinnunen E. Multiple sclerosis in Finland: evidence of increasing frequency and uneven geographic distribution. Neurology (NY) 1984 Apr;34(4):457–61
Kira S see **Nakamura T**
Kirby C see **Kerin JF**
Kirby JC, Jaindl JJ. Cerebral CT findings in toxemia of pregnancy. Radiology 1984 Apr;151(1):114
Kirby RR see **Weng JT**
Kirchner FK Jr see **Warner JJ**
Kirchner PT, Simon MA. The clinical value of bone and gallium scintigraphy for soft-tissue sarcomas of the extremities. J Bone Joint Surg [Am] 1984 Mar;66(3):319–27
Kirkegaard P, Skov Olsen P, Seier Poulsen S, Holst JJ, Schaffalitzky de Muckadell OB, Christiansen J. Effect of secretin and glucagon on Brunner's gland secretion in the rat. Gut 1984 Mar;25(3):264–8
Kirkemo A see **Wagman LD**
Kirkinen P see **Jouppila P**
Kirkland JL, Mukku VR, Hardy M, Stancel GM. Hormonal control of uterine growth: alterations in luminal epithelial deoxyribonucleic acid synthesis after intraluminal application of estrogen. Endocrinology 1984 Mar; 114(3):969–73
Kirkorian G see **Touboul P**
Kirkpatrick AE see **Muir BB**
Kirkpatrick D see **Dinsmore R**
Kirkwood JM see **Ariyan S**
Kirkwood JM see **Insogna KL**
Kirmani N see **Rook AH**
Kiruluta G see **Baxter AD**
Kiruluta HG see **Srinivas V**
Kishi K see **Kakizoe T**
Kishimoto S see **Kimoto M**
Kishimoto T see **Kimoto M**
Kisker S see **Smith SD**
Kitagawa T see **Hino O**
Kitahata LM see **Collins JG**
Kitamura F see **Inoue K**
Kitani T see **Tamaki T**
Kitazoe Y see **Furutani H**
Kitchell BB see **McLeod AA**
Kitts DD, Anderson GB, BonDurant RH, Stabenfeldt GH. Temporal patterns of delta 4 C-21 steroids in coexisting, genetically dissimilar twin lamb fetuses throughout late gestation. Endocrinology 1984 Mar;114(3):703–11
Kiyono H see **Jirillo E**
Kiyosawa M see **Hayasaka S**
Kizawa I see **Kikuchi Y**
Kjeldsberg CR see **Wilson JF**
Klajman A see **Mekori YA**
Klamer TW see **VanBeek DF**
Klastersky J see **Sculier JP**
Klatzmann D see **Chouaib S**
Klebanoff SJ see **Beatty PG**
Kleber HD see **Blatt SJ**
Kleibeuker JH, Eysselein VE, Maxwell VE, Walsh JH. Role of endogenous secretin in acid-induced inhibition of human gastric function. J Clin Invest 1984 Feb;73(2):526–32
Kleiman M see **Sachs SA**
Klein BE, Klein R, Moss SE. Blood pressure in a population of diabetic persons diagnosed after 30 years of age. Am J Public Health 1984 Apr;74(4):336–9
Klein BE see **Klein R**
Klein DF see **Garakani H**
Klein F see **Smith NT**
Klein FA, Whitmore WF Jr, Sogani PC, Batata M, Fisher H, Herr HW. Inguinal lymph node metastases from germ cell testicular tumors. J Urol 1984 Mar;131(3):497–500
Klein GJ see **Yee R**
Klein I see **Amico JA**
Klein J see **Ikezawa Z**
Klein J see **Rajchgot P**
Klein JR see **Lefrancois L**
Klein M. Outcomes of birthing rooms [letter] J Fam Pract 1984 Mar;18(3):373–4
Klein R, Klein BE, Moss SE, Davis MD, DeMets DL. The Wisconsin epidemiologic study of diabetic retinopathy. III. Prevalence and risk of diabetic retinopathy when age at diagnosis is 30 or more years. Arch Ophthalmol 1984 Apr; 102(4):527–32
Klein R, Klein BE, Moss SE, Davis MD, DeMets DL. The Wisconsin epidemiologic study of diabetic retinopathy. II. Prevalence and risk of diabetic retinopathy when age at diagnosis is less than 30 years. Arch Ophthalmol 1984 Apr; 102(4):520–6
Klein R see **Klein BE**
Klein RC. Ventricular arrhythmias in aortic valve disease: analysis of 102 patients. Am J Cardiol 1984 Apr 1; 53(8):1079–83
Klein RS see **Alpert PF**
Klein S see **Magilligan DJ Jr**
Klein V, Repke JT. Supraventricular tachycardia in pregnancy: cardioversion with verapamil. Obstet Gynecol 1984 Mar;63(3 Suppl):16S–18S
Klein-Schwartz W see **Oderda GM**
Kleinberger G see **Hörtnagl H**
Kleinerman J see **Marchevsky AM**
Kleinhaus U, Engel A. A simple method for early detection of a dislodged percutaneous drainage catheter [letter] Radiology 1984 Apr;151(1):255
Kleinman LC, McHenry LC Jr. Fragments of neurologic history: phrenology's founders look at the spinal cord. Neurology (NY) 1984 Apr;34(4):505
Klem G see **Lee YS**
Klema MK see **Holdyk M**
Klemen U see **Schernthaner G**
(Klemperer P) Landmark article May 23, 1942: Diffuse collagen disease. Acute disseminated lupus erythematosus and diffuse scleroderma. By Paul Klemperer, Abou D. Pollack and George Baehr. JAMA 1984 Mar 23–30; 251(12):1593–4
Klenerman L, Greenwood R, Davenport HT, White DC, Peskett S. Lumbar epidural injections in the treatment of sciatica. Br J Rheumatol 1984 Feb;23(1):35–8
Klerman G see **Carr DB**
Klerman GL, Vaillant GE, Spitzer RL, Michels R. A debate on DSM-III. Am J Psychiatry 1984 Apr;141(4):539–53
Kliks B see **Leaf DA**
Kline SN. Carcinoma and the mandibular staple [letter] J Oral Maxillofac Surg 1984 Jan;42(1):1
Kling AS see **Levy AB**
Klingensmith GJ see **Slover RH**
Kloner JA see **Foster SB**
Kloner RA see **Wolf RA**
Klöppel G see **Lenzen S**
Klopper AI see **Farquharson RG**
Kloster BE see **Tomar RH**
Kloster R see **Sortland O**
Klotz SA, Jorgensen JH, Buckwold FJ, Craven PC. Typhoid fever. An epidemic with remarkably few clinical signs and symptoms. Arch Intern Med 1984 Mar;144(3):533–7
Klotz TA, Cohn LS, Zipser RD. Urinary excretion of thromboxane B2 in patients with venous thromboembolic disease. Chest 1984 Mar;85(3):329–35
Klück P, van Muijen GN, van der Kamp AW, Tibboel D, van Hoorn WA, Warnaar SO, Molenaar JC. Hirschsprung's disease studied with monoclonal antineurofilament antibodies on tissue sections. Lancet 1984 Mar 24; 1(8378):652–4
Kluft C, Wijngaards G, Jie AF. Intrinsic plasma fibrinolysis: involvement of urokinase-related activity in the factor XII-independent plasminogen proactivator pathway. J Lab Clin Med 1984 Mar;103(3):408–19
Knapp TR see **Baker NC**
Knapp W see **Quaranta V**
Knauf DG see **Faro RS**
Knecht M see **Ranta T**
Knefel R see **Aquino TI**
Knep S see **Lantos G**
Knigge U, Thuesen B, Wollesen F, Dejgaard A, Christiansen PM. Histamine-induced paradoxical growth hormone response to thyrotropin-releasing hormone in normal men. J Clin Endocrinol Metab 1984 Apr;58(4):692–7
Knight AB see **Graves SW**
Knight G, Talbot JF, Ward JD. Optic neuropathy associated with rapid tightening of blood glucose control [letter] Lancet 1984 Mar 24;1(8378):681
Knight JG see **Adams DD**
Knochel JP see **Haller RG**
Knodel LC see **Simmons JW**
Knox AJ see **Kendall-Taylor P**
Knudsen K, Heath A. Effects of self poisoning with maprotiline. Br Med J [Clin Res] 1984 Feb 25; 288(6417):601–3
Knudson RJ see **Lebowitz MD**
Knuff TE, Benjamin SB, Worsham GF, Hancock JE, Castell DO. Histologic evaluation of chronic gastroesophageal reflux. An evaluation of biopsy methods and diagnostic criteria. Dig Dis Sci 1984 Mar;29(3):194–201
Knuppel RA see **Blake GD**
Knuth UA see **Schürmeyer T**
Kobayashi A see **Suzuki Y**
Kobayashi I see **Nakatsu H**
Kobayashi S see **Brenner MB**
Kobrine AI, Evans DE, LeGrys DC, Yaffe LJ, Bradley ME. Effect of intravenous lidocaine on experimental spinal cord injury. J Neurosurg 1984 Mar;60(3):595–601
Koch KA, Jackson DL, Schmiedl M, Thompson WL, Rosenblatt JI. Effect of thiopental therapy on cerebral blood flow after total cerebral ischemia. Crit Care Med 1984 Feb;12(2):90–5
Koch PA see **Rohrbaugh TM**
Kochi N, Tani E, Yokota M, Nakaya Y. Neoplastic cerebral aneurysm from lung cancer. Case report. J Neurosurg 1984 Mar;60(3):640–3
Kochman RS see **Axelrod JL**
Kodama K. Nursing in Japan. Nurs Outlook 1984 Mar-Apr; 32(2):102–6
Kodera Y, Doi K, Chan HP. Absolute speeds of screen-film systems and their absorbed-energy constants. Radiology 1984 Apr;151(1):229–36
Koehler PR see **Daniels DL**
Koehler RC see **Michael JR**
Koen H see **Okuda K**
Koenigsberg M see **Weiner SN**
Kogan MJ see **Willson NJ**
Kogan SJ, Levitt SB. Re: Imaging techniques and testicular abnormalities [letter] J Urol 1984 Mar;131(3):559
Kogutt MS, Young LW. Radiological case of the month. Fetal hydantoin syndrome. Am J Dis Child 1984 Apr; 138(4):405–6
Koh HK, Sober AJ, Fitzpatrick TB. Late recurrence (beyond ten years) of cutaneous malignant melanoma. Report of two cases and a review of the literature. JAMA 1984 Apr 13;251(14):1859–62
Koh T see **Tsukada T**
Kohakura M see **Nakada K**
Kohama G see **Hiratsuka H**
Kohlenberger RW see **Tommasino C**
Kohn RR see **Salmon RB**
Kohno A see **Tsuchiya F**

Koike H see **Satodate R**
Koistinen JL see **Rasi VP**
Koivisto VA see **Yki-Järvinen H**
Koiwaya Y see **Ishikawa T**
Koizumi Y see **Yamada T**
Kokko JP see **Schuster VL**
Kokubu T see **Takahashi K**
Kolesnikova LN see **Nesterov AP**
Kolis M see **Olender EJ**
Kolker AE see **Shuster JN**
Kölmel HW. Coloured patterns in hemianopic fields. Brain 1984 Mar;107 (Pt 1):155–67
Kolodziejski JL see **Aretz HT**
Kolosel LN see **Lee J**
Kolsky MP see **Kattah JC**
Kolterman OG see **Fink RI**
Komai H, Rusy BF. Differences in the myocardial depressant action of thiopental and halothane. Anesth Analg 1984 Mar; 63(3):313–8
Komaroff AL see **Soboroff SH**
Komatsu S see **Abe T**
Kominsky JR see **Liss GM**
Komoda H see **Nakada K**
Kondlapoodi P see **Navarro C**
Kondo K see **Ikeda S**
Kondoh H see **Ishikawa T**
Konforti A see **Meller Y**
König G, Luderschmidt C, Hammer C, Adelmann-Grill BC, Braun-Falco O, Fruhmann G. Lung involvement in scleroderma. Chest 1984 Mar;85(3):318–24
Konishi I see **Tamaki T**
Konno M see **Kikuta H**
Kono K see **Okuda K**
Konomi H see **Yasui N**
Konowitz PM, Petrossian GA, Rose DN. The underreporting of disease and physicians' knowledge of reporting requirements. Public Health Rep 1984 Jan–Feb;99(1):31–5
Konrad K see **Freilinger G**
Konstantinides FN see **Cerra FB**
Kooner KS see **Zimmerman TJ**
Koontz FP see **Nakamura KT**
Koontz WL, Seeds JW, Cefalo RC. Sonographic appearance of a pathologic retraction ring. Am J Obstet Gynecol 1984 Mar 15;148(6):823–5
Koop CE. Promoting organs for transplantation [editorial] JAMA 1984 Mar 23–30;251(12):1591–2
Koop SE, Winter RB, Lonstein JE. The surgical treatment of instability of the upper part of the cervical spine in children and adolescents. J Bone Joint Surg [Am] 1984 Mar;66(3):403–11
Koota K see **Isomäki H**
Kooyman CD see **Neijt JP**
Kopans DB, Meyer JE, Sadowsky N. Breast imaging. N Engl J Med 1984 Apr 12;310(15):960–7 (77 ref.)
Kopin IJ see **Martin PR**
Koppejan EH, Begeer JH, Bosch DA, Vencken LM. CT after metrizamide myelography [letter] Neurology (NY) 1984 Mar;34(3):405
Köppel P, Peterhans E, Bertoni G, Keist R, Groscurth P, Wyler R, Keller R. Induction of chemiluminescence during interaction of tumoricidal effector cell populations and tumor cells is dependent on the presence of mycoplasma. J Immunol 1984 Apr;132(4):2021–9
Korach KS see **Quarmby VE**
Korcok M. Marketplace medicine in the United States. Can Med Assoc J 1984 Mar 15;130(6):785–8
Koren G. Renal tubular interactions of digoxin [letter] Am J Cardiol 1984 Apr 1;53(8):1208
Korenaga S, Takeda K, Ito Y. Differential effects of halothane on airway nerves and muscle. Anesthesiology 1984 Apr; 60(4):309–18
Korenbrot CC, Aalto LH, Laros RK Jr. The cost effectiveness of stopping preterm labor with beta-adrenergic treatment. N Engl J Med 1984 Mar 15;310(11):691–6
Koretz RL. Breathing and feeding. Can you have one without the other? [editorial] Chest 1984 Mar;85(3):298–9
Korhonen MO. Adenocarcinoma of the uterine cervix. Prognosis and prognostic significance of histology. Cancer 1984 Apr 15;53(8):1760–3
Koritnik DR see **Adams MR**
Korkij W, Soltani K. Fixed drug eruption. A brief review. Arch Dermatol 1984 Apr;120(4):520–4 (69 ref.)
Korlath JA see **Kuritsky JN**
Korones SB see **Bada HS**
Korsmeyer SJ see **Cossman J**
Koshino T see **Ishizaki T**
Kosloske AM, Goldthorn JF. Early diagnosis and treatment of Hirschsprung's disease in New Mexico. Surg Gynecol Obstet 1984 Mar;158(3):233–7
Koslow SH see **Stokes PE**
Koslowe R see **Freeman R**
Kosswig R see **Fidziańska A**
Kostis JB, Turkevich D, Sharp J. Association between leukocyte count and the presence and extent of coronary atherosclerosis as determined by coronary arteriography. Am J Cardiol 1984 Apr 1;53(8):997–9
Kosturakis D, Goldberg SJ, Allen HD, Loeber C. Doppler echocardiographic prediction of pulmonary arterial hypertension in congenital heart disease. Am J Cardiol 1984 Apr 1;53(8):1110–5
Kotani S see **Nonoyama A**
Koteiko DM, Dailey PA, Shnider SM, Rosen MA, Hughes SC, Brizgys RV. Epidural morphine analgesia after cesarean delivery. Obstet Gynecol 1984 Mar;63(3):409–13
Kotler MN see **Panidis IP**
Kotrly KJ, Kotter GS, Mortara D, Kampine JP. Intraoperative detection of myocardial ischemia with an ST segment trend monitoring system. Anesth Analg 1984 Mar;63(3):343–5
Kotter GS see **Kotrly KJ**
Kottke TE see **Gillum RF**
Kourides IA see **Bajorunas DR**
Kourides IA see **McComb DJ**
Kourouklis C see **Papadopoulos PD**
Kovacs K see **McComb DJ**
Kovacs M, Feinberg TL, Crouse-Novak MA, Paulauskas SL, Finkelstein R. Depressive disorders in childhood. I. A longitudinal prospective study of characteristics and recovery. Arch Gen Psychiatry 1984 Mar;41(3):229–37
Kovatch AL, Wald ER, Ledesma-Medina J, Chiponis DM, Bedingfield B. Maxillary sinus radiographs in children with nonrespiratory complaints. Pediatrics 1984 Mar;73(3):306–8
Kowal LE see **Hutchins WW**
Koyama E see **Kikuchi Y**
Koyanagi T see **Gotoh T**
Koyanagi T see **Tokunaka S**
Kozarek RA. Laser: gastrointestinal applications. Am Fam Physician 1984 Mar;29(3):187–90
Kozina J see **Lee G**
Koziol JA see **Dillman RO**
Koziol JA see **Shea M**
Kozlowski JM, Jalkh AE, Wang GJ. A simple, inexpensive method to improve low visual acuity of highly hypermetropic, aphakic patients. Arch Ophthalmol 1984 Mar;102(3):466–7
Kraenzlin M see **Impallomeni M**
Kraft GH see **Freal JE**
Kraft GH see **Valleroy ML**
Krakowski A see **Brenner S**
Kramár P, Mallatt W. Tarsorrhaphy fixation forceps [letter] Am J Ophthalmol 1984 Mar;97(3):393
Kramer HS see **Nickles GB**
Kramer JM see **Warren RE**
Kramer MS see **Thomson ME**
Kramer P, Tsuru M, Cook CE, McClain CJ, Holtzman JL. Effect of influenza vaccine on warfarin anticoagulation. Clin Pharmacol Ther 1984 Mar;35(3):416–8
Kramer S see **Hanks GE**
Kramer SA, Wold LE, Gilchrist GS, Svensson J, Kelalis PP. Yolk sac carcinoma: an immunohistochemical and clinicopathologic review. J Urol 1984 Feb;131(2):315–8
Kramer SA see **Wold LE**
Krane RJ see **Light Jk**
Krau DL see **Sparks JT**
Kraus FT see **Aquino TI**
Krause JR. Aplastic anemia terminating in hairy cell leukemia. A report of two cases. Cancer 1984 Apr 1; 53(7):1533–7
Krauss RM see **Haskell WL**
Kravath R see **Weinberg S**
Krayenbuehl HP see **Hirzel HO**
Krebs HB. Outpatient cervical conization. Obstet Gynecol 1984 Mar;63(3):430–4
Krebs NF, Hambidge KM, Walravens PA. Increased food intake of young children receiving a zinc supplement. Am J Dis Child 1984 Mar;138(3):270–3
Kredich DW see **Patrone NA**
Krehbiel P see **Dujovne CA**
Kreiss JK, Kasper CK, Fahey JL, Weaver M, Visscher BR, Stewart JA, Lawrence DN. Nontransmission of T-cell subset abnormalities from hemophiliacs to their spouses. JAMA 1984 Mar 16;251(11):1450–4
Kremer J, Frijling BW, Nass JL. Psychosocial aspects of parenthood by artificial insemination donor [letter] Lancet 1984 Mar 17;1(8377):628
Kremer M see **Rozenman D**
Kremer P see **Schlüter M**
Krepart GV see **Benoit AG**
Kressel HY. Pancreatitis: through the looking glass [editorial] Dig Dis Sci 1984 Mar;29(3):285–6
Kretzer FL see **Hittner HM**
Krieger B, Schwartz J, Loomis W, Marsh J, Spragg R. Nonspecificity of elevated angiotensin-converting enzyme activity in bronchoalveolar lavage fluid from high permeability lung edema states. Am Rev Respir Dis 1984 Mar;129(3):499–500
Krieger MS, Moodley J, Norman RJ, Jialal I. Reversible tubular lesion in pregnancy-induced hypertension detected by urinary beta 2-microglobulin. Obstet Gynecol 1984 Apr; 63(4):533–6
Krijne R. Rate acceleration of ventricular tachycardia after a precordial chest thump. Am J Cardiol 1984 Mar 15; 53(7):964–5
Krikker MA. Hemochromatosis [letter] Am Fam Physician 1984 Mar;29(3):55, 58, 60
Krikler DM see **McKenna WJ**
Krikler S see **Deanfield J**
Krintel JJ see **St Haxholdt O**
Kriseman T. Rubella myocarditis in a 9-year-old patient. Clin Pediatr (Phila) 1984 Apr;23(4):240–1
Krishna GG, Danovitch GM, Shinaberger JH, Nissenson AR. Military antishock trousers. Effect on hemodialysis-induced hypotension. Arch Intern Med 1984 Mar;144(3):482–3
Krishnamurthy MS see **Gurumurthy P**
Krishnan EC see **Mebust WK**
Krishnan RR, Volow MR, Miller PP, Carwile ST. Narcolepsy: preliminary retrospective study of psychiatric and psychosocial aspects. Am J Psychiatry 1984 Mar; 141(3):428–31
Kristensen JK see **Schroeder T**
Krohel GB see **Simon JW**
Krohn KA see **Vera DR**
Krone RJ, Shanes JG. Ergonovine provocation to assess efficacy of long-term therapy in Prinzmetal's variant angina [letter] Am J Cardiol 1984 Apr 1;53(8):1207
Krone RJ see **Shanes JG**
Kronish D see **Alpers CE**
Krudy AG, Doppman JL, Miller DL, Norton JA, Marx SJ, Spiegel AM, Santora AC 2d, Aurbach GD, Schaaf M. Detection of mediastinal parathyroid glands by nonselective digital arteriography. AJR 1984 Apr; 142(4):693–5
Krugman MK see **Krugman RD**
Krugman RD, Krugman MK. Emotional abuse in the classroom. The pediatrician's role in diagnosis and treatment. Am J Dis Child 1984 Mar;138(3):284–6
Krupin T see **Shuster JN**
Krusemo UB see **Gustavsson S**
Kryscio RJ see **Woodring JH**
Ku J see **Hong CY**
Kuban KC, Gilles FH. Hemorrhagic periventricular leukomalacia and spastic diplegia [letter] Pediatrics 1984 Mar;73(3):411–2
Kübler W see **Rizos I**
Kubo SH, Cody RJ. Enalapril, a rash, and captopril [letter] Ann Intern Med 1984 Apr;100(4):616
Kubo W see **Bergstrom N**
Kubos KL see **Robinson RG**
Kubota T, Sato K, Yamamoto S, Hirano A. Ultrastructural study of the formation of psammoma bodies in fibroblastic meningioma. J Neurosurg 1984 Mar;60(3):512–7
Kubota Y, Toyoda Y, Ueda Y, Fujimori M, Mori K, Okamoto T, Yasuda T, Matsuura H. Device for determining location of an endotracheal catheter tip. Crit Care Med 1984 Feb; 12(2):125–6
Kudesia VS. Choice of platelet anticoagulants [letter] Ann Intern Med 1984 Apr;100(4):613
Kudo S, Chuang VP, Wallace S, Bechtel W, Mir S. Middle sacral arteriography: diagnostic and therapeutic implications. Radiology 1984 Apr;151(1):63–7
Kueh Y, Devathasan G. Amyloid neuropathy in a woman with tabes dorsalis [letter] N Engl J Med 1984 Mar 22; 310(12):789
Kuehl TJ see **Copeland KC**
Kuhlemeier KV, McEachran AB, Lloyd LK, Stover SL, Tauxe WN, Dubovsky EV, Fine PR. Renal function after acute and chronic spinal cord injury. J Urol 1984 Mar; 131(3):439–45
Kuhn CE see **Sauerheber RD**
Kuhn DC see **McLeod AA**
Kuhn LJ see **Vandenbark GR**
Kuhnert BR, Harrison MJ, Linn PL, Kuhnert PM. Effects of maternal epidural anesthesia on neonatal behavior. Anesth Analg 1984 Mar;63(3):301–8
Kuhnert BR see **Abboud TK**
Kuhnert PM see **Kuhnert BR**
Kukkonen-Harjula K see **Rauramaa R**
Kulich RJ see **Upper D**
Kulik TJ see **Lock JE**
Kullendorff CM, Larsson LT, Jörgensen C. The advantage of antenatal diagnosis of intestinal and urinary tract malformations. Br J Obstet Gynaecol 1984 Feb;91(2):144–7
Kuller LH see **Dorman JS**
Kuller LH see **Lasser NL**
Kumada T see **Yamagishi T**
Kumar BB. Urinary incontinence associated with metoclopramide [letter] JAMA 1984 Mar 23–30; 251(12):1553
Kumar K see **Varghese M**
Kumar NB see **Peters WA 3d**
Kumar R see **Law WM Jr**
Kumar SP, Anday EK. Edema, hypoproteinemia, and zinc deficiency in low-birth-weight infants. Pediatrics 1984 Mar;73(3):327–9
Kumara-Siri MH see **Surks MI**
Kumaran TO see **Evans JP**
Kumararatne DS see **Sinclair D**
Kumazawa T see **Tomoda K**
Kundsin RB, Driscoll SG, Monson RR, Yeh C, Biano SA, Cochran WD. Association of Ureaplasma urealyticum in the placenta with perinatal morbidity and mortality. N Engl J Med 1984 Apr 12;310(15):941–5
Kundu SK see **Endo T**
Kunieda T see **Kawata R**
Kunkel SL see **Razma AG**
Kunsman JM see **Cullen DJ**
Kupersmith MJ, Berenstein A, Choi IS, Ransohoff J, Flamm ES. Percutaneous transvascular treatment of giant carotid aneurysms: neuro-ophthalmologic findings. Neurology (NY) 1984 Mar;34(3):328–35
Kurachek SC see **McIntosh K**
Kuritsky J see **Davies SF**
Kuritsky JN, Osterholm MT, Greenberg HB, Korlath JA, Godes JR, Hedberg CW, Forfang JC, Kapikian AZ, McCullough JC, White KE. Norwalk gastroenteritis: a

community outbreak associated with bakery product consumption. Ann Intern Med 1984 Apr;100(4):519–21
Kuriyama M see **Maeda S**
Kurland LT see **Chuang TY**
Kurland LT see **Roelofs-Iverson RA**
Kurokawa K see **Ghazizadeh M**
Kurose T, Seino Y, Ishida H, Fujita J, Taminato T, Matsukura M, Imura H. Successful treatment of metastatic glucagonoma with dacarbazine [letter] Lancet 1984 Mar 17;1(8377):621–2
Kuroume T see **Mitsuhashi M**
Kurtin P, Wagner J. Deep vein thrombosis in intravenous drug abusers presenting as a systemic illness. Am J Med Sci 1984 Jan–Feb;287(1):44–5
Kurtz AB see **Rifkin MD**
Kurtz I see **Maher T**
Kurtz JB see **Eglin RP**
Kurtz N see **Levy AB**
Kurtzberg J see **Friedman HS**
Kurtzke JF see **Masucci EF**
Kurtzke JF see **Stark SR**
Kuruc A see **Hurwitz RA**
Kurwa B. A simplified method for analyzing data from the three-step test [letter] Arch Ophthalmol 1984 Jan;102(1):23
Kushner I. Iron, ferritin, and AIDS [letter] Lancet 1984 Mar 17;1(8377):633
Kushner I see **Ballou SP**
Kushner J see **Wilson JF**
Kusiak JF see **Zins JE**
Kuss HJ, Jungkunz G, Holsboer F. Amitriptyline: looking through the therapeutic window [letter] Lancet 1984 Feb 25;1(8374):464–5
Kusukawa R see **Yamagishi T**
Kutsche LM, Van Mierop LH. Cervical origin of the right subclavian artery in aortic arch interruption: pathogenesis and significance. Am J Cardiol 1984 Mar 15;53(7):892–5
Kutt H see **Young RC**
Kuwahara M. Action potential of isolated human ureter recorded with sucrose gap technique. J Urol 1983 Feb; 129(2):430–2
Kuwahara T see **Tsuchiya H**
Kuze F. Experimental chemotherapy in chronic Mycobacterium avium–intracellulare infection of mice. Am Rev Respir Dis 1984 Mar;129(3):453–9
Kuzmits R see **Schernthaner G**
Kvinesdal B, Molin J, Frøland A, Gram LF. Imipramine treatment of painful diabetic neuropathy. JAMA 1984 Apr 6;251(13):1727–30
Kvittingen EA see **Steinmann B**
Kwee IL see **Lerner AM**
Kwentus JA, Schulz SC, Hart RP. Tardive dystonia, catatonia, and electroconvulsive therapy. J Nerv Ment Dis 1984 Mar;172(3):171–3
Kwong ML see **Chan YT**
Kyle RA. 'Benign' monoclonal gammopathy. A misnomer? JAMA 1984 Apr 13;251(14):1849–54
Kyle RA see **Shampo MA**

L

Laar J see **Wladimiroff JW**
Labib KL see **Khalifa MS**
Labò G see **Bolondi L**
Lacey CG see **Bottles K**
Lacey DJ, Terplan K. Correlating auditory evoked and brainstem histologic abnormalities in infantile Gaucher's disease. Neurology (NY) 1984 Apr;34(4):539–41
Lachant NA, Tomoda A, Tanaka KR. Inhibition of the pentose phosphate shunt by lead: a potential mechanism for hemolysis in lead poisoning. Blood 1984 Mar;63(3):518–24
Lachiewicz PF, Inglis AE, Ranawat CS. Total ankle replacement in rheumatoid arthritis. J Bone Joint Surg [Am] 1984 Mar;66(3):340–3
Lachmann P see **Walport M**
Lachmann PJ see **Davis AE 3d**
Lackner JR, Graybiel A. Perception of body weight and body mass at twice earth-gravity acceleration levels. Brain 1984 Mar;107 (Pt 1):133–44
Lacour F see **Lacour J**
Lacour J, Lacour F, Spira A, Michelson M, Petit JY, Delage G, Sarrazin D, Contesso G, Viguier J. Adjuvant treatment with polyadenylic–polyuridylic acid in operable breast cancer: updated results of a randomised trial. Br Med J [Clin Res] 1984 Feb 25;288(6417):589–92
Lafortune M, Marleau D, Breton G, Viallet A, Lavoie P, Huet PM. Portal venous system measurements in portal hypertension. Radiology 1984 Apr;151(1):27–30
Lagasse LD see **Berek JS**
LaGory M see **Ward RA**
LaGrone RP see **King JC 3d**
Lähdevirta J see **Ruutu P**
(Lahey FH), Boyd DP. Doctor Lahey and his clinic [editorial] Postgrad Med 1984 Feb 15;75(3):14–6, 18
Lai KK, Stottmeier KD, Sherman IH, McCabe WR. Mycobacterial cervical lymphadenopathy. Relation of etiologic agents to age. JAMA 1984 Mar 9;251(10):1286–8
Laibson PR see **Benedetto DA**
Laighold MG see **Kayden DS**
Laing FC. Diagnostic evaluation of patients with suspected cholecystitis. Surg Clin North Am 1984 Feb;64(1):3–22 (83 ref.)
Laing RA see **Neubauer L**
Laird CW. Confirmation and more [letter] Am J Clin Pathol 1984 Mar;81(3):412
Lake CR see **Zaloga GP**
Lake M see **Blake GD**
Lake R see **Kaye WH**
Laks H see **Dajee H**
Laks MM see **Ginzton LE**
Lakshmanan J see **Hoath SB**
Lallemand DP, Brasch RC, Char DH, Norman D. Orbital tumors in children. Characterization by computed tomography. Radiology 1984 Apr;151(1):85–8
Lally ET see **Fantasia JE**
Lally RT see **Woolfrey BF**
Lalonde RG, Holbein BE. Role of iron in Trypanosoma cruzi infection of mice. J Clin Invest 1984 Feb;73(2):470–6
LaMarco KL, Diven WF, Glew RH, Doyle WJ, Cantekin EI. Neuraminidase activity in middle ear effusions. Ann Otol Rhinol Laryngol 1984 Jan–Feb;93(1 Pt 1):76–84
Lambers CB, Lind T, Moberg S, Jansen JB, Olbe L. Omeprazole in Zollinger–Ellison syndrome. Effects of a single dose and of long-term treatment in patients resistant to histamine H2-receptor antagonists. N Engl J Med 1984 Mar 22;310(12):758–61
Lamberson HV see **Tomar RH**
Lambert DH see **Abajian JC**
Lambert RS see **George RB**
Lambert WC, Brodkin RH. Nodal and subcutaneous cellular blue nevi. A pseudometastasizing pseudomelanoma. Arch Dermatol 1984 Mar;120(3):367–70
Lambert WC see **Bushnell DE**
Lambert WH see **Woodcock BE**
Lamers CB, Diemel CM, Jansen JB. Comparative study of plasma pancreatic polypeptide responses to food, secretin, and bombesin in normal subjects and in patients with chronic pancreatitis. Dig Dis Sci 1984 Feb;29(2):102–8
Lamers CB see **Hopman WP**
LaMont JT see **Ooi W**
Lamontagne LL. Children's locus of control beliefs as predictors of preoperative coping behavior. Nurs Res 1984 Mar–Apr;33(2):76–9, 85
Lamothe F, Delage G, Laverdière M, Saint-Antoine P. Serogroups and serotypes of pneumococci in Montreal: correlations with age, outcome and indications for vaccination. Can Med Assoc J 1984 Mar 15;130(6):737–40
Lamovec J. Blue nevus of the lymph node capsule. Report of a new case with review of the literature. Am J Clin Pathol 1984 Mar;81(3):367–72
Lamping KA see **Fournier GA**
Landau RL. Landmark perspective: Treatment of hyperthyroidism. JAMA 1984 Apr 6;251(13):1747–8
Landegent J see **van Rappard-Van der Veen FM**
Landesman R, Graber EA. Abdominovaginal delivery: modification of the cesarean section operation to facilitate delivery of the impacted head. Am J Obstet Gynecol 1984 Mar 15;148(6):707–10
Landesman SH see **Rao TK**
Landon C, Rosenfeld RG. Short stature and pubertal delay in male adolescents with cystic fibrosis. Androgen treatment. Am J Dis Child 1984 Apr;138(4):388–91
Landor JH. Control of the Zollinger–Ellison syndrome by excision of primary and metastatic tumor. Am J Surg 1984 Mar;147(3):406–9
Landtwing D see **Zeldin RA**
Lane AC see **Schachtel BP**
Lane DA see **Ireland H**
Lane M see **Cagle PT**
Lane PL see **McLellan BA**
Lane PR, Hogan DJ. Granulomatous lesions appearing during isotretinoin therapy [letter] Can Med Assoc J 1984 Mar 1;130(5):550
Lang EK. Angio–computed tomography and dynamic computed tomography in staging of renal cell carcinoma. Radiology 1984 Apr;151(1):149–55
Lang MA see **Glass EJ**
Lange IR, Collister C, Johnson J, Cote D, Torchia M, Freund G, Manning FA. The effect of vaginal prostaglandin E2 pessaries on induction of labor. Am J Obstet Gynecol 1984 Mar 1;148(5):621–5
Lange M see **Abbott SR**
Langenbeck U see **Schauder P**
Langer B see **Reznick RK**
Langer BG, Gonnella PA, Nachmias VT. alpha–Actinin and vinculin in normal and thrombasthenic platelets. Blood 1984 Mar;63(3):606–14
Langer F see **Locht RC**
Langevin JM, Nivatvongs S. The true incidence of synchronous cancer of the large bowel. A prospective study. Am J Surg 1984 Mar;147(3):330–3
Langford DJ see **Feld LG**
Langlois JM see **Clagett GP**
Langman CB, Moore ES. Hypercalciuria in clinical pediatrics. A review. Clin Pediatr (Phila) 1984 Mar;23(3):135–7 (21 ref.)
Langston C see **Cagle P**
Langston RH see **Meisler DM**
Lanham JG, Elkon KB, Pusey CD, Hughes GR. Systemic vasculitis with asthma and eosinophilia: a clinical approach to the Churg–Strauss syndrome. Medicine (Baltimore) 1984 Mar;63(2):65–81 (116 ref.)
Laniado S see **Keren G**
Lanier DC. Familial alcoholism. J Fam Pract 1984 Mar; 18(3):417–22
Lanner-Cusin K see **Bottles K**
Lansman HH. Posthysterectomy vault prolapse: sacral colpopexy with dura mater graft. Obstet Gynecol 1984 Apr;63(4):577–82
Lant AF see **McNabb WR**
Lantos G, Fein JM, Knep S. Cortical artery aneurysm formation after extracranial to intracranial bypass surgery. Case report. J Neurosurg 1984 Mar;60(3):636–9
Lanyon LE see **Rubin CT**
Lanzer P see **Higgins CB**
Lapin SA see **Einstein DM**
Lapinid IM, Steib MD, Noto TA. Positive direct antiglobulin tests with antilymphocyte globulin. Am J Clin Pathol 1984 Apr;81(4):514–7
LaPorte RE see **Cruickshanks KJ**
Laporte RE see **Dorman JS**
Lappin TR see **Halliday HL**
Laqua H see **Messmer E**
Laragh JH see **Atlas SA**
Laragh JH see **Niarchos AP**
Laragh JH see **Pickering TG**
Larari M see **Salvioli GP**
Lariviere GR see **Muntz KH**
Larkin JG, Lowe GD, Sturrock RD, Forbes CD. The relationship of plasma and serum viscosity to disease activity and smoking habit in rheumatoid arthritis. Br J Rheumatol 1984 Feb;23(1):15–9
Laros RK Jr see **Korenbrot CC**
LaRossa D see **Gatti JE**
Larouze B, Gaudebout C, Foulon G, Mercier E, Ancelle JP. Screening for hepatitis A antibody before prescribing standard immunoglobulin for Europeans staying in tropical areas [letter] Lancet 1984 Feb 25;1(8374):449–50
Larsen B, Davis B. Enhancement of the antibacterial property of amniotic fluid by hyperthermia. Obstet Gynecol 1984 Mar;63(3):425–9
Larsen KM see **Smith CK**
Larsen LD see **Mirkovic RR**
Larsen PR see **Leonard JL**
Larson D see **Farber R**
Larson E, Lee PC, Brown MA, Shorr J. Job satisfaction. Assumptions and complexities. J Nurs Adm 1984 Jan; 14(1):31–8
Larson EB. Adult Still's disease. Evolution of a clinical syndrome and diagnosis, treatment, and follow-up of 17 patients. Medicine (Baltimore) 1984 Mar;63(2):82–91
Larson EJ see **Anderson CB**
Larson EW, Edwards WD. Risk factors for aortic dissection: a necropsy study of 161 cases. Am J Cardiol 1984 Mar 1;53(6):849–55
Larson G see **Söderström T**
Larson MG see **Liang MH**
Larsson A see **Ahlfors E**
Larsson G see **Grundsell H**
Larsson LT see **Kullendorff CM**
Larter WE, Corrigan JJ Jr, Fulginiti VA. In vivo effect of polymyxin B on pertussis vaccine. Am J Dis Child 1984 Mar;138(3):281–3
LaRusso NF, Wiesner RH, Ludwig J, MacCarty RL. Current concepts. Primary sclerosing cholangitis. N Engl J Med 1984 Apr 5;310(14):899–903
Lasheen N see **Abdel Nabi EA**
Laska EM, Sunshine A, Mueller F, Elvers WB, Siegel C, Rubin A. Caffeine as an analgesic adjuvant. JAMA 1984 Apr 6; 251(13):1711–8
Lasky IL. Fatal coronary artery tumor metastasis. Am Heart J 1984 Apr;107(4):785–7
Lasser NL, Grandits G, Caggiula AW, Cutler JA, Grimm RH Jr, Kuller LH, Sherwin RW, Stamler J. Effects of antihypertensive therapy on plasma lipids and lipoproteins in the Multiple Risk Factor Intervention Trial. Am J Med 1984 Feb 27;76(2A):52–66
Latchaw RE see **Albright AL**
Latimer-Sayer DT see **Weller MP**
Lau K see **Swartz RD**
Lau SP, Fung KP. Prelaparotomy diagnosis of extrahepatic biliary atresia [letter] Arch Dis Child 1984 Feb;59(2):188–9
Lau WY see **Wong SH**
Lauhscher B see **Tintinalli J**
Laufe L see **Chi IC**
Laufer I see **Fox ER**
Laufer R see **Yager T**
Laughlin M, Johnson RE. Premenstrual syndrome. Am Fam Physician 1984 Mar;29(3):265–9
Laursen SO see **Jacobsen FK**
Lavarini C see **Caredda F**
Laverdant C, Hainaut J, Dutertre J. Immunological features of men contracting hepatitis A in the tropics despite immunoglobulin prophylaxis [letter] Lancet 1984 Feb 25; 1(8374):450
Laverdière M see **Lamothe F**
Laverson PL, Hankins GD, Quirk JG Jr. Ureteral obstruction during pregnancy. J Urol 1984 Feb;131(2):327–9
Lavery JP. Rho(D) immune globulin. When to use it in the Rho(D)-negative woman. Postgrad Med 1984 Mar; 75(4):259–64
Lavin JP Jr, Miodovnik M, Barden TP. Relationship of nonstress test reactivity and gestational age. Obstet Gynecol 1984 Mar;63(3):338–44
Lavin JP Jr see **Rayburn WF**
Lavin MJ, Govan JA. Optic disc swelling in diabetes mellitus [letter] Lancet 1984 Mar 17;1(8377):629

Lavoie P see **Lafortune M**
Law MY see **Chung JC**
Law WM Jr, Bollman S, Kumar R, Heath H 3d. Vitamin D metabolism in familial benign hypercalcemia (hypocalciuric hypercalcemia) differs from that in primary hyperparathyroidism. J Clin Endocrinol Metab 1984 Apr; 58(4):744–7
Law WM Jr, Heath H 3d. Time- and dose-related biphasic effects of synthetic bovine parathyroid hormone fragment 1–34 on urinary cation excretion. J Clin Endocrinol Metab 1984 Apr;58(4):606–8
Lawes EG, Johnson T, Pritchard P, Robbins P. Venous pressures during simulated Bier's block. Anaesthesia 1984 Feb;39(2):147–9
Lawin P see **Van Aken H**
Lawrence DN see **Evatt BL**
Lawrence DN see **Kreiss JK**
Lawrence RA see **McAnarney ER**
Lawrence TG, Budzko DB, Wilcke BW Jr. Detection of herpes simplex virus in clinical specimens by an enzyme-linked immunosorbent assay. Am J Clin Pathol 1984 Mar;81(3):339–41
Lawson GR see **Craft AW**
Lawson RD, Gentry LO, Bodey GP, Keating MJ, Smith TL. A randomized study of tobramycin plus ticarcillin, tobramycin plus cephalothin and ticarcillin, or tobramycin plus mezlocillin in the treatment of infection in neutropenic patients with malignancies. Am J Med Sci 1984 Jan–Feb; 287(1):16–23
Lawson RK see **Jacobs SC**
Lawton WA see **Ross AK**
Laxer KD see **DiLiberti JH**
Laxer RM, Arnold WJ, Petty RE. Juvenile rheumatoid arthritis sparing the lower extremities in a girl with myelodysplasia. Pediatrics 1984 Mar;73(3):400–1
Layde JB see **Anderson LJ**
Layden JJ see **Gore JM**
Lazarus JH see **Ludgate ME**
Lazell MI see **Reisman RE**
Lazerson HE. Blink comparator. Arch Ophthalmol 1984 Apr; 102(4):635
Lázzari JO see **Chiale PA**
Lázzari JO see **Kaski JC**
Le CT see **Giebink GS**
Le Gallez P, Bird HA, Wright V, Bennett AP. Comparison of 12 different containers for dispensing anti-inflammatory drugs. Br Med J [Clin Res] 1984 Mar 3;288(6418):699–701
Lea DJ, Hobbs RN, Ward DJ. Anti-DNA immunoassay [letter] J Clin Pathol 1984 Mar;37(3):354–5
Lea Thomas M, Keeling FP, Piaggio RB, Treweeke PS. Contrast agent induced thrombophlebitis following leg phlebography: iopamidol versus meglumine iothalamate. Br J Radiol 1984 Mar;57(675):205–7
Leach EE see **Armstrong RB**
Leader A see **Pusey J**
Leader M, Jass JR. Increased alpha-fetoprotein concentration in association with ileal adenocarcinoma complicating Crohn's disease. J Clin Pathol 1984 Mar; 37(3):293–7
Leaf A. The doctor's dilemma – and society's too. N Engl J Med 1984 Mar 15;310(11):718–21
Leaf DA, MacDonald I, Kliks B, Wilson R, Jones SR. Streptokinase and the Guillain-Barré syndrome [letter] Ann Intern Med 1984 Apr;100(4):617
Leaf PJ see **Fenton WS**
Leago GF see **Hartman GW**
Lear E see **Azar I**
Learmonth GM see **Rose AG**
Leavitt MB. Nursing and family-focused care. Nurs Clin North Am 1984 Mar;19(1):83–7
LeBlanc HJ see **McDowell JR**
Lebow RA see **Thomas E**
Lebowitz MD, Barbee R, Burrows B. Family concordance of IgE, atopy, and disease. J Allergy Clin Immunol 1984 Feb;73(2):259–64
Lebowitz MD, Knudson RJ, Burrows B. Family aggregation of pulmonary function measurements. Am Rev Respir Dis 1984 Jan;129(1):8–11
Lebrun M see **Melzack R**
Ledbetter EO see **Mirkovic RR**
Lederman MM see **Berns JS**
Ledesma-Medina J see **Kovatch AL**
Ledingham IM see **Weston GA**
LeDouarin NM see **Oliver PD**
Lee BB see **Rook AH**
Lee BY, Brancato RF, Thoden WR, Madden JL. Blue digit syndrome: urgent indication for digital salvage. Am J Surg 1984 Mar;147(3):418–22
Lee CH see **Chang MH**
Lee CM. Unusual reaction to methyl methacrylate monomer [letter] Anesth Analg 1984 Mar;63(3):372
Lee CY see **Chang MH**
Lee DA, Brubaker RF, Ilstrup DM. Anterior chamber dimensions in patients with narrow angles and angle-closure glaucoma. Arch Ophthalmol 1984 Jan; 102(1):46–50
Lee DW see **Sinha YN**
Lee EC. Aim of surgical treatment of Crohn's disease. Gut 1984 Mar;25(3):217–22 (26 ref.)
Lee EC see **McCardell BA**
Lee F see **Ginzton LE**
Lee G, Ikeda RM, Chan MC, Stobbe D, Kozina J, Jiang MC, Reis RL, Mason DT. Current and potential uses of lasers in the treatment of atherosclerotic disease. Chest 1984 Mar; 85(3):429–34 (32 ref.)
Lee G, Ikeda RM, Chan MC, Dukich J, Lee MH, Theis JH, Bommer WJ, Reis RL, Hanna E, Mason DT. Dissolution of human atherosclerotic disease by fiberoptic laser-heated metal cautery cap. Am Heart J 1984 Apr;107(4):777–8
Lee H see **Lerner AM**
Lee J, Kolonel LN. Are body mass indices interchangeable in measuring obesity-disease associations? Am J Public Health 1984 Apr;74(4):376–7
Lee JK see **Mauro MA**
Lee KR see **Mebust WK**
Lee LA, Weston WL. New findings in neonatal lupus syndrome. Am J Dis Child 1984 Mar;138(3):233–6
Lee MH see **Lee G**
Lee MI, Todd HM. Plasma catecholamines and angiotensin-converting enzyme activity in hypertensive subjects with positive rollover tests. Obstet Gynecol 1984 Apr;63(4):511–4
Lee PC see **Larson E**
Lee RG. Mucins in Barrett's esophagus: a histochemical study. Am J Clin Pathol 1984 Apr;81(4):500–3
Lee RM, Rossman CM, O'Brodovich H, Forrest JB, Newhouse MT. Ciliary defects associated with the development of bronchopulmonary dysplasia. Ciliary motility and ultrastructure. Am Rev Respir Dis 1984 Jan; 129(1):190–3
Lee RM see **Rossman CM**
Lee RV. The generalist: a jaundiced view. Am J Med 1984 Mar;76(3):349–50
Lee SY see **Fielding WL**
Lee TH, Nagakura T, Cromwell O, Brown MJ, Causon R, Kay AB. Neutrophil chemotactic activity and histamine in atopic and nonatopic subjects after exercise-induced asthma. Am Rev Respir Dis 1984 Mar;129(3):409–12
Lee WJ, Greenbaum R, Susi R, Khashu B, Smith AD. Percutaneous antegrade urethral catheterization of the traumatized urethra. Radiology 1984 Apr;151(1):250
Lee YC see **Collier NA**
Lee YC see **Wood JR**
Lee YS, Lueders H, Dinner DS, Lesser RP, Hahn J, Klem G. Recording of auditory evoked potentials in man using chronic subdural electrodes. Brain 1984 Mar;107 (Pt 1):115–31
Lee Quan T see **Chiron JP**
Leech JA, Gallastegui J, Swiryn S. Pulmonary toxicity of amiodarone. Chest 1984 Mar;85(3):444–5
Leeper JD see **Miller HL**
Lees DA see **Low RA**
Lees DE see **Arbeit JM**
Leeson MJ see **Lewicki LJ**
Leffers S see **Ellis DW**
Lefkowitz DL see **Lefkowitz SS**
Lefkowitz SS, Lefkowitz DL. A severe response to substances released from cotton [letter] JAMA 1984 Apr 13; 251(14):1835–6
Lefort GP, Amr S, Carayon P, Nisula BC. Relevance of the low and high affinity thyrotropin-binding sites of human thyroid membranes to the stimulation of adenylate cyclase. Endocrinology 1984 Mar;114(3):1005–11
Lefrancois L, Klein JR, Paetkau V, Bevan MJ. Antigen-independent activation of memory cytotoxic T cells by interleukin 2. J Immunol 1984 Apr;132(4):1845–50
Lefton D. Nicaragua: health care under the Sandinistas. Can Med Assoc J 1984 Mar 15;130(6):781–4
Legros JJ see **Gillet C**
LeGrys DC see **Kobrine AI**
Lehman TP, Jacobs JA. Etiology of diabetic impotence. J Urol 1983 Feb;129(2):291–4
Lehmann H, Carrell RW. Nomenclature of the alpha-thalassaemias. Lancet 1984 Mar 10;1(8376):552–3
Lehmann HP. Symbols and units for blood gases [letter] Am J Clin Pathol 1984 Mar;81(3):412–4
Lehr JL see **Rossing TH**
Lehrer SB, Barbandi F, Taylor JP, Salvaggio JE. Tobacco smoke 'sensitivity'—is there an immunologic basis? J Allergy Clin Immunol 1984 Feb;73(2):240–5
Lehrner LM, Weir MR. Acute ingestions of thyroid hormones. Pediatrics 1984 Mar;73(3):313–7
Lehtinen K, Kaarela K, Mäkisara P, Holttinen K, Gordin A. Tolerability and efficacy of a slow-release indomethacin tablet in ankylosing spondylitis. Br J Rheumatol 1984 Feb; 23(1):52–6
Lehtinen K see **Isomäki H**
Lehtonen OP see **Tertti R**
Lehur PA, Madarnas P, Devroede G, Perey BJ, Ménard DB, Hamade N. Peutz-Jeghers syndrome. Association of duodenal and bilateral breast cancers in the same patient. Dig Dis Sci 1984 Feb;29(2):178–82
Leibel S see **Hanks GE**
Leiboff RH see **Ross AM**
Leibowitz AI, Vladutiu AO. Concomitant hepatitis B surface antigen and antibody [letter] Ann Intern Med 1984 Apr; 100(4):615
Leibowitz HM see **Neubauer L**
Leibowitz HM see **Roberts AM**
Leidelmeyer R. The FEC phenomenon—who decides what is an emergency? [letter] Ann Emerg Med 1984 Apr; 13(4):306–8
Leiden LI see **Heins M**
Leight GS Jr, Wells SA Jr, McCarty KS Jr. Sex steroid receptor concentration in breast carcinoma tissue: effect of devascularization during mastectomy. Surgery 1984 Mar;95(3):256–60
Leighton RF, Fraker TD Jr. Silent myocardial ischemia: concern is justified for the patient with known coronary artery disease. Ann Intern Med 1984 Apr;100(4):599–601
Leininger M. Transcultural nursing: an overview. Nurs Outlook 1984 Mar–Apr;32(2):72–3
Leino U see **Pietinen P**
Leith MG see **Rapp MS**
Leitner ER see **Meinertz T**
Lellelid NA see **Ehle AL**
Lemaigre G see **Machover D**
Lemaire F see **Matamis D**
Lemberg L see **Arcebal AG**
Lemire I, Cartier A, Malo JL, Pineau L, Ghezzo H, Martin RR. Effect of sodium cromoglycate on histamine inhalation tests. J Allergy Clin Immunol 1984 Feb;73(2):234–9
Lemp MA, Mahmood MA, Weiler HH. Association of rosacea and keratoconjunctivitis sicca. Arch Ophthalmol 1984 Apr; 102(4):556–7
Lengfelder W see **Rizos I**
Lenhard RE Jr, Oken MM, Barnes JM, Humphrey RL, Glick JH, Silverstein MN. High-dose cyclophosphamide. An effective treatment for advanced refractory multiple myeloma. Cancer 1984 Apr 1;53(7):1456–60
Lenke RR, Nemes JM. Use of nipple stimulation to obtain contraction stress test. Obstet Gynecol 1984 Mar; 63(3):345–8
Lennartz C see **Pandolfi M**
Lentino JR, Zielinski A, Stachowski M, Cummings JE, Maliwan N, Reid RW. Prostatic abscess due to Candida albicans. J Infect Dis 1984 Feb;149(2):282
Lenton JD see **D'Abadie NB**
Lenz ER see **Damrosch SP**
Lenz K see **Hörtnagl H**
Lenzen S, Klöppel G. Intracellular localization of calcium in pancreatic B-cells in relation to insulin secretion by the perfused ob/ob mouse pancreas. Endocrinology 1984 Mar; 114(3):1012–20
Leo MA, Lieber CS. Normal testicular structure and reproductive function in deermice lacking retinol and alcohol dehydrogenase activity. J Clin Invest 1984 Feb; 73(2):593–6
Leonard JL, Silva JE, Kaplan MM, Mellen SA, Visser TJ, Larsen PR. Acute posttranscriptional regulation of cerebrocortical and pituitary iodothyronine 5'-deiodinases by thyroid hormone. Endocrinology 1984 Mar; 114(3):998–1004
Leonard JV see **Salisbury DM**
Leone CR Jr, Lloyd WC 3d, Rylander G. Surgical repair of medial wall fractures. Am J Ophthalmol 1984 Mar; 97(3):349–56
Leone CR Jr see **Lloyd WC 3d**
Leonetti JP, Aranha GV, Wilkinson WA, Stanley M, Greenlee HB. Umbilical herniorrhaphy in cirrhotic patients. Arch Surg 1984 Apr;119(4):442–5
Leopold IH see **Smith BR**
Lepine J see **Ill CR**
Lepor H, Shapiro E, Jeffs RD. Urethral reconstruction in boys with classical bladder exstrophy. J Urol 1984 Mar; 131(3):512–5
Leppik IE. Seizures and epilepsy. Understanding the mechanisms, achieving control. Postgrad Med 1984 Mar; 75(4):229–34
Leren P. Effect of alpha- and beta-blocker therapy on blood lipids: European experience. Am J Med 1984 Feb 27; 76(2A):67–71 (8 ref.)
Leren P see **Holme I**
Lernau OZ see **Vinograd I**
Lerner AM, Lee H, Nakada T, Kwee IL. Appendicitis manifested as lumbar plexus neuritis [letter] JAMA 1984 Mar 9;251(10):1280
Lerner AM see **Tablan OC**
Lernmark A see **Rabinovitch A**
LeSage GD see **Nagorney DM**
Lesker PA see **Manske PR**
Leskowitz E. Strabismus and schizophrenia [letter] Am J Psychiatry 1984 Apr;141(4):614
Leslie RA see **Love JA**
Leslie SW see **Lieberman RP**
Lesnick JE, Michele JJ, Simeone FA, DeFeo S, Welsh FA. Alteration of somatosensory evoked potentials in response to global ischemia. J Neurosurg 1984 Mar;60(3):490–4
Lessell IM, Wanger SL. Pseudotumor cerebri. A not-always-benign imposter. Postgrad Med 1984 Feb 15; 75(3):59–66
Lesser M see **Chang JC**
Lesser ML see **Radnay PA**
Lesser RP, Lueders H, Dinner DS, Hahn J, Cohen L. The location of speech and writing functions in the frontal language area. Results of extraoperative cortical stimulation. Brain 1984 Mar;107 (Pt 1):275–91
Lesser RP see **Lee YS**
Lester RG. President's address. The contributions of radiology to the diagnosis, management, and cure of breast cancer. Radiology 1984 Apr;151(1):1–7
Letvin NL, Linch DC, Beardsley GP, McIntyre KW, Nathan DG. Augmentation of fetal-hemoglobin production in anemic monkeys by hydroxyurea. N Engl J Med 1984 Apr 5;310(14):869–73
Leung A see **Evans E**

Leung LL see **Rabellino EM**
Leung TS see **Bayston R**
Leupp M see **Dungy CI**
Lev-Gur M see **Freeman R**
Levack ID, Tunstall ME. Systems modification in obstetric analgesia. Anaesthesia 1984 Feb;39(2):183–5
Levene GM see **Steinman HK**
Levene RB see **Rabellino EM**
Levens DL see **Silver MA**
Levenson JA see **Simon AC**
Leventhal JM. Psychosocial assessment of children with chronic physical disease. Pediatr Clin North Am 1984 Feb; 31(1):71–86
Leventhal NA see **Ehle AL**
Leventhal SE see **Stein BA**
Lever AM, Dolby JM, Webster AD, Price AB. Chronic campylobacter colitis and uveitis in patient with hypogammaglobulinaemia. Br Med J [Clin Res] 1984 Feb 18;288(6416):531
Levery SB see **Abe K**
Levesque RY see **Kinnard P**
Levi E see **Ralph P**
Levin K see **Jansson R**
Levin KH, Daube JR. Spinal cord infarction: another cause of 'lumbosacral polyradiculopathy'. Neurology (NY) 1984 Mar;34(3):389–90
Levin LC. Serum estrogen levels in men with acute myocardial infarction [letter] Am J Med 1984 Mar; 76(3):A79
Levin ML see **Belani A**
Levin VA see **Phuphanich S**
Levine AM. Spinal orthoses. Am Fam Physician 1984 Mar; 29(3):277–80
Levine BA see **Schwesinger WH**
Levine DH see **Miller JM**
Levine DN see **Sweet EW**
Levine HG see **Ooi W**
Levine J see **Ryu J**
Levine JD see **Payan DG**
Levine MG, Miodovnik M, Clark KE. Uterine vascular effects of estetrol in nonpregnant ewes. Am J Obstet Gynecol 1984 Mar 15;148(6):735–8
Levine MS see **Apter AJ**
Levine MS see **Fox ER**
(Levine P) Greenwalt TJ. Landmark perspective. Rh immunization. The importance of a critical case study. JAMA 1984 Mar 9;251(10):1318–20
(Levine P) Landmark article July 8, 1939. An unusual case of intra-group agglutination. By Philip Levine and Rufus E Stetson. JAMA 1984 Mar 9;251(10):1316–7
Levinson AI, Zweiman B, Lisak RP, Dziarski A, Moskovitz AR. Thymic B-cell activation in myasthenia gravis. Neurology (NY) 1984 Apr;34(4):462–8
Levison H see **Corey M**
Levitt SB see **Kogan SJ**
Levy AB, Kurtz N, Kling AS. Association between cerebral ventricular enlargement and suicide attempts in chronic schizophrenia. Am J Psychiatry 1984 Mar;141(3):438–9
Levy DR, Hiatt WC. Child abuse in Jackson, Mississippi. South Med J 1984 Feb;77(2):151–2
Levy E see **Sarov I**
Levy HL, Mitchell ML, Ridley SE. Newborn screening [letter] Pediatrics 1984 Mar;73(3):417
Levy J see **Etzioni A**
Levy M. Intraperitoneal drainage. Am J Surg 1984 Mar; 147(3):309–14
Levy M see **Matzner Y**
Levy WJ. Quantitative analysis of EEG changes during hypothermia. Anesthesiology 1984 Apr;60(4):291–7
Lewi H, Blumgart LH, Carter DC, Gillis CR, Hole D, Ratcliffe JG, Wood CB, McArdle CS. Pre-operative carcino-embryonic antigen and survival in patients with colorectal cancer. Br J Surg 1984 Mar;71(3):206–8
Lewicki LJ, Leeson MJ. The multisystem impact on physiologic processes of inflammatory bowel disease. Nurs Clin North Am 1984 Mar;19(1):71–80
Lewis B see **Gonzalez-Lavin L**
Lewis DE see **Mindel JS**
Lewis DO, Lewis M, Unger L, Goldman C. Conduct disorder and its synonyms: diagnoses of dubious validity and usefulness. Am J Psychiatry 1984 Apr;141(4):514–9
Lewis DS. Acute megakaryoblastic leukemia in childhood [letter] Blood 1984 Mar;63(3):725
Lewis E see **Meyerson MD**
Lewis FR, Trunkey DD. Pupillary reactivity in circulatory arrest [letter] Surgery 1984 Mar;95(3):380
Lewis HA, Bacher NM. Verapamil and depression [letter] Am J Psychiatry 1984 Apr;141(4):613
Lewis J see **Gaunt N**
Lewis JD see **VanBeek DF**
Lewis M see **Lewis DO**
Lewis NJ see **Eriksson UJ**
Lewis RA, Phelps CD. Trabeculectomy v thermosclerostomy. A five-year follow-up. Arch Ophthalmol 1984 Apr; 102(4):533–6
Lewis RI, Lockhart JL, Politano VA. Periurethral polytetrafluoroethylene injections in incontinent female subjects with neurogenic bladder disease. J Urol 1984 Mar; 131(3):459–62
Lewis RP see **Stang JM**
Lewis W, Cammarosano C. Quadricuspid pulmonic valve. Am J Cardiol 1984 Mar 15;53(7):971–2
LeWitt PA. Neurosarcoidosis and headache. South Med J 1984 Feb;77(2):272–3
Lexchin J. Decline in pharmaceutical research [letter] Can Med Assoc J 1984 Mar 1;130(5):554, 556
L'Hermite M see **Gillet C**
Li JJ see **Brownlee M**
Liacopoulos P, Conderc J. Degenerate antibodies [letter] J Immunol 1984 Apr;132(4):2143
Lian EC, Mui PT, Siddiqui FA, Chiu AY, Chiu LL. Inhibition of platelet-aggregating activity in thrombotic thrombocytopenic purpura plasma by normal adult immunoglobulin G. J Clin Invest 1984 Feb;73(2):548–55
Liang MH, Partridge AJ, Larson MG, Gall V, Taylor J, Berkman C, Master R, Feltin M, Taylor J. Evaluation of comprehensive rehabilitation services for elderly homebound patients with arthritis and orthopedic disability. Arthritis Rheum 1984 Mar;27(3):258–66
Liao HX see **Song G**
Liard JF, Dolci W, Vallotton MB. Plasma vasopressin levels after infusions of hypertonic saline solutions into the renal, portal, carotid, or systemic circulation in conscious dogs. Endocrinology 1984 Mar;114(3):986–91
Liberale I see **Corsello SM**
Libertino JA. Renovascular hypertension. Changing concepts in management. Postgrad Med 1984 Feb 15;75(3):149–51, 154
Libman H, Arbeit RD. Complications associated with Staphylococcus aureus bacteremia. Arch Intern Med 1984 Mar;144(3):541–5
Librach CL, Doran TA, Benzie RJ, Jones JM. Genetic amniocentesis in seventy twin pregnancies. Am J Obstet Gynecol 1984 Mar 1;148(5):585–91
Libson E, Bloom RA, Dinari G, Robin GC. Oblique lumbar spine radiographs: importance in young patients. Radiology 1984 Apr;151(1):89–90
Lichstein E see **Furberg CD**
Licht JR see **Baron DB**
Lichtenegger W see **Weiss PA**
Lichtenstein LM see **Peters SP**
Lichtinger M see **Lovecchio JL**
Lidsky AS see **Woo SL**
Lieber CS. To drink (moderately) or not to drink? [editorial] N Engl J Med 1984 Mar 29;310(13):846–8
Lieber CS see **Leo MA**
Lieber MM. Soft agar colony formation assay for in vitro chemotherapy sensitivity testing of human renal cell carcinoma: Mayo Clinic experience. J Urol 1984 Feb; 131(2):391–3
Lieberman AN. Rating parkinsonian disability [letter] Neurology (NY) 1984 Apr;34(4):557
Lieberman DH see **Schwartzberg M**
Lieberman LM see **Seabold JE**
Lieberman RP, Cummings KB, Leslie SW. Sheathed catheter system for fluoroscopically guided retrograde catheterization, and brush and forceps biopsy of the upper urinary tract. J Urol 1984 Mar;131(3):450–3
Lien J, Keane P. Urinary cAMP and calcium excretion in the fasting state and their response to oral calcium loading in patients with calcium urolithiasis. J Urol 1983 Feb; 129(2):401–4
Liepman MK see **Jones PG**
Liesegang TJ, Robinson N, Jones DB. Modified tissue culture medium for corneal storage. II. Investigation of the effect of the corneoscleral rim on bacterial contamination. Arch Ophthalmol 1984 Apr;102(4):625–7
Liesegang TJ, Robinson N, Jones DB. Modified tissue culture medium for corneal storage I. Investigation of the effect of antibiotics on bacterial contamination. Arch Ophthalmol 1984 Apr;102(4):619–24
Liew CC see **Hayakawa BN**
Lifshitz S, Buchsbaum HJ. Pigskin xenograft as biologic dressing in radical vulvectomy. Obstet Gynecol 1984 Mar; 63(3):434–6
Light KE, Nuzik S, Personius W, Barstrom A. Low-load prolonged stretch vs. high-load brief stretch in treating knee contractures. Phys Ther 1984 Mar;64(3):330–3
Light ND see **Paisey RB**
Light Jk, Faganel J, Siroky MB, Krane RJ. Re: Clinical application of sacral reflex latency [letter] J Urol 1984 Mar; 131(3):558–9
Lightfoot RK see **Rupp RR**
Lijnen P see **Boelaert J**
Lillard SB see **Sullivan WD**
Lilleyman JS see **Walker DA**
Lim DJ see **DeMaria TF**
Limbird LE see **Feldman RD**
Limido D see **Ponticelli C**
Limongi JC see **Bergmann KJ**
Lin CW, Bellnier DA, Prout GR Jr, Andrus WS, Prescott R. Cystoscopic fluorescence detector for photodetection of bladder carcinoma with hematoporphyrin derivative. J Urol 1984 Mar;131(3):587–90
Lin CW see **Allhoff EP**
Lin CW see **Fujime M**
Lin DS, Connor WE, Phillipson BE. Sterol composition of normal human bile. Effects of feeding shellfish (marine) sterols. Gastroenterology 1984 Apr;86(4):611–7
Lin HZ see **Fastenberg DM**
Lin KS see **Chang MH**
Liñares J see **Sitges-Serra A**
Linch DC, Allen C, Beverley PC, Bynoe AG, Scott CS, Hogg N. Monoclonal antibodies differentiating between monocytic and nonmonocytic variants of AML. Blood 1984 Mar;63(3):566–73
Linch DC see **Letvin NL**
Linch DC see **Scott CS**
Lincoln J, Bokor JT, Crowe R, Griffith SG, Haven AJ, Burnstock G. Myenteric plexus in streptozotocin-treated rats. Neurochemical and histochemical evidence for diabetic neuropathy in the gut. Gastroenterology 1984 Apr; 86(4):654–61
Lincoln W see **McKay RG**
Lind R see **Lynch TG**
Lind T, Godfrey KA, Otun H, Philips PR. Changes in serum uric acid concentrations during normal pregnancy. Br J Obstet Gynaecol 1984 Feb;91(2):128–32
Lind T. Would more calories per day keep low birthweight at bay? Lancet 1984 Mar 3;1(8375):501–2
Lind T see **Lambers CB**
Lindberg B see **Held P**
Lindberg H, Nilsson B. Changes in bone mineral content in the femur following total hip arthroplasty. Clin Orthop 1984 Mar;(183):276–9
Lindberg JP see **Dorr LD**
Lindblom B see **Bryman I**
Linde HW see **Bruce DL**
Lindenauer M see **Cronenwett JL**
Linder L see **Albrektsson T**
Lindgren FT see **Haskell WL**
Lindgren L see **Marshall C**
Lindley SK see **Whitehead ME**
Lindsay J see **Marchant E**
Lindsay K see **Wise GJ**
Lindstedt S see **Heath A**
Lindström L see **Badr GG**
Lindström S, Fall M, Carlsson CA, Erlandson BE. The neurophysiological basis of bladder inhibition in response to intravaginal electrical stimulation. J Urol 1983 Feb; 129(2):405–10
Lineaweaver W, Rumley TO. Treatment of hyperparathyroidism [letter] JAMA 1984 Apr 20; 251(15):1954
Lines C see **Nickles GB**
Lininger JR see **Resnik CS**
Link G see **Hershko C**
Link L see **Bianchetti MG**
Linn PL see **Kuhnert BR**
Linnoila M see **Ellinwood EH Jr**
Linnoila M see **Martin PR**
Linnoila M see **Ninan PT**
Linsenmeyer GJ 3d, Schneider JF. Angiographically visible intercoronary collateral circulation in the absence of obstructive coronary artery disease. Am J Cardiol 1984 Mar 15;53(7):954–6
Linsey S see **Roberts FJ**
Linzer M. Feedback in medical education [letter] JAMA 1984 Mar 9;251(10):1277
Linzer M see **Hicks JE**
Liote F see **Jungers P**
Lioubin MN see **Dernovsek KD**
Lip H see **Delhaas EM**
Lipani C see **Greene GW**
Lipinski JF, Cohen BM, Frankenburg F, Tohen M, Waternaux C, Altesman R, Jones B, Harris P. Open trial of S-adenosylmethionine for treatment of depression. Am J Psychiatry 1984 Mar;141(3):448–50
Lipinski JF Jr, Zubenko GS, Cohen BM, Barreira PJ. Propranolol in the treatment of neuroleptic-induced akathisia. Am J Psychiatry 1984 Mar;141(3):412–5
Lipman J, Heudorffer C, Fernandes Costa F, Roos CP, Eidelman J, Plit M. Vitamin B12 levels in the prolonged use of sodium nitroprusside. Crit Care Med 1984 Mar; 12(3):161–3
Lipnick RJ see **Goldhaber SZ**
Liponi DF, Winter ME, Tozer TN. Renal function and therapeutic concentrations of phenytoin. Neurology (NY) 1984 Mar;34(3):395–7
Lippi U, Cappelletti P. Mean platelet volumes and platelet counts in hospitalized patients [letter] Am J Clin Pathol 1984 Mar;81(3):406–7
Lippman A see **Perry TB**
Lips P, Taconis WK, van Ginkel FC, Netelenbos JC. Radiologic morphometry in patients with femoral neck fractures and elderly control subjects. Comparison with histomorphometric parameters. Clin Orthop 1984 Mar; (183):64–70
Lipschitz DA, Udupa KB, Milton KY, Thompson CO. Effect of age on hematopoiesis in man. Blood 1984 Mar; 63(3):502–9
Lipschitz DA see **Udupa KB**
Lipscomb KM see **Mukharji J**
Lipshitz EM see **Lipshitz J**
Lipshitz J, Whybrew WD, Anderson GD. Comparison of the Lumadex-foam stability index test, lecithin: sphingomyelin ratio, and simple shake test for fetal lung maturity. Obstet Gynecol 1984 Mar;63(3):349–54
Lipshitz J, Lipshitz EM. Uterine and cardiovascular effects of fenoterol and hexoprenaline in prostaglandin F2 alpha-induced labor in humans. Obstet Gynecol 1984 Mar; 63(3):396–400
Lipton A see **Drago JR**
Lipton A see **Jorge E**
Lipton HL, Melvold R. Genetic analysis of susceptibility to Theiler's virus-induced demyelinating disease in mice.

J Immunol 1984 Apr;132(4):1821–5
Lisak RP see **Levinson AI**
Lisker B see **Kessler KM**
Liss GM, Kominsky JR, Gallagher JS, Melius J, Brooks SM, Bernstein IL. Failure of enzyme encapsulation to prevent sensitization of workers in the dry bleach industry. J Allergy Clin Immunol 1984 Mar;73(3):348–55
List A see **Henriksson C**
Listgarten MA see **Shenker BJ**
Liston TE. Pathogenesis and prevention of recurrent infection after Haemophilus influenzae bacteremia. Clin Pediatr (Phila) 1984 Apr;23(4):215–9
Liston TE. Should sputum isolates of Haemophilus influenzae be serotyped? South Med J 1984 Feb;77(2):164–7 (20 ref.)
Liszka K see **Quaranta V**
Litcofsky PB see **Ralph P**
Litmanovitz I see **Ashkenazi S**
Litovitz GL see **Berlin RM**
Litt L, Roizen MF. Anesthetic and surgical risk in hypothyroidism [letter] Arch Intern Med 1984 Mar; 144(3):657, 660
Little DD see **Balducci L**
Littledike ET see **Hove K**
Littleford PO, Schwartz KM, Pepine CJ. A temporary external DDD pacing unit. Am J Cardiol 1984 Apr 1; 53(8):1041–3
Littlejohn G see **Brand C**
Littler WA see **Davies MK**
Littlewood JN see **Conway SP**
Littman P, Schut L, Packer R, Bruce D, Sutton L. Radiation therapy for ependymomas [letter] J Neurosurg 1984 Mar; 60(3):658–60
Liu TH see **Xu LT**
Liu TL see **Gleicher N**
Liu TL see **Siegel I**
Livak CL see **Overcast TD**
Livengood CH 3d see **Addison WA**
Livingston G see **Starfield B**
LiVolsi VA. Cytologic screening intervals [letter] Am J Obstet Gynecol 1984 Mar 15;148(6):833
Ljungberg O see **Bondeson L**
Ljungberg O see **Christensen SB**
Ljunghall S see **Fellström B**
Lloyd DH see **Steiner RP**
Lloyd LK see **Kuhlemeier KV**
Lloyd WC 3d, Leone CR Jr. Malignant melanoma of the lacrimal sac. Arch Ophthalmol 1984 Jan;102(1):104–7
Lloyd WC 3d see **Leone CR Jr**
Lo B see **McPhee SJ**
Lo HM, Tseng YZ, Tseng CD, Chu SH, Chuang SM, Wu TL. Intracardiac goiter: a cause of right ventricular outflow obstruction and successful operative therapy. Am J Cardiol 1984 Mar 15;53(7):976–8
Lo RK see **Johnson DE**
Lo W, Packman S, Nash S, Schmidt K, Ireland S, Diamond I, Ng W, Donnell G. Curious neurologic sequelae in galactosemia. Pediatrics 1984 Mar;73(3):309–12
Lobb CJ, Olson MO, Clem LW. Immunoglobulin light chain classes in a teleost fish. J Immunol 1984 Apr;132(4):1917–23
Lobb J see **Pollock TM**
Lobo R see **Marrs RP**
Lochs H see **Hörtnagl H**
Locht RC, Gross AE, Langer F. Late osteochondral allograft resurfacing for tibial plateau fractures. J Bone Joint Surg [Am] 1984 Mar;66(3):328–35
Lock JE, Bass JL, Kulik TJ, Fuhrman BP. Chronic percutaneous pericardial drainage with modified pigtail catheters in children. Am J Cardiol 1984 Apr 1; 53(8):1179–82
Lock S. Repetitive publication: a waste that must stop [editorial] Br Med J [Clin Res] 1984 Mar 3;288(6418):661–2
Locke A see **Pearlmutter DR**
Locke JH see **Wilson DF**
Lockhart JL see **Lewis RI**
Lockhart P see **Ervin TJ**
Locksley RM see **Ryser RJ**
Loeb HS see **Hwang MH**
Loeber C see **Kosturakis D**
Loening WE, Coovadia HM. Measles rates in urban and rural environments [letter] Lancet 1984 Feb 25;1(8374):455–6
Loesevitz A see **Sutro WH**
Loewenson R see **Farber R**
Lofgren RP, Tadlock LM, Soltis RD. Acute oligoarthritis associated with Clostridium difficile pseudomembranous colitis. Arch Intern Med 1984 Mar;144(3):617–9
Logan K see **Shaffer EA**
Loh FK see **Woodring JH**
Loh L see **Chakrabarti MK**
Lohman CM see **Rasi VP**
Loiselle RH see **Giannini AJ**
Loke J, Duffy TP. Normal arterial oxygen saturation with the ear oximeter in patients with leukemia and leukocytosis. Cancer 1984 Apr 15;53(8):1767–9
Loke J see **Matthay RA**
Loke JS see **Fick RB Jr**
Lokich JJ, Silverman ML, Gawoski JM. Pseudotumor or 'pseudo-pseudotumor'? Hosp Pract [Off] 1984 Mar; 19(3):98AA–98FF
Long GW see **Echols RM**
Long JV, Vaillant GE. Natural history of male psychological health. XI: Escape from the underclass. Am J Psychiatry 1984 Mar;141(3):341–6
Long MC see **Caplan RA**
Long R see **Hoskins WJ**
Longar SM see **Chan PH**
Longo A see **Pezzoli G**
Longo D see **Pizzo PA**
Longo DL see **Mongini PK**
Longo DL see **Potter DA**
Longo DL see **Silver MA**
Longstreth WT Jr see **Strauss MJ**
Lonstein JE see **Koop SE**
Loomis W see **Krieger B**
Lopez LM, Mehta JL. Comparative efficacy and safety of lofexidine and clonidine in mild to moderately severe systemic hypertension. Am J Cardiol 1984 Mar 1; 53(6):787–90
López RI see **Lynch NR**
López-Llera M, González Diddi M, Arratia C, Quiñónes C, Galíndez JL, Rubio G. Sulfation-produced artifacts in blood smears [letter] Am J Obstet Gynecol 1984 Mar 15; 148(6):830–1
Lopez-Sendon J, Garcia-Fernandez MA, Coma-Canella I, Silvestre J, de Miguel E, Jadraque LM. Identification of blood in the pericardial cavity in dogs by two-dimensional echocardiography. Am J Cardiol 1984 Apr 1;53(8):1194–7
Lorbeer B see **Zoulek G**
Lorber S see **Zuckerman G**
Lord R. Australia's Medicare: thunder down under. Can Med Assoc J 1984 Mar 1;130(5):620, 626–7
Lorenson MY, Jacobs LS. Secretory granule growth hormone and prolactin release: independence from granule membrane ATPase. Endocrinology 1984 Mar; 114(3):717–24
Lorian V see **Ben Redjeb S**
Loriaux DL see **Cassorla FG**
Lorieo D see **Orenstein HH**
Lorimer GW see **Chantler EN**
Löscher W see **Nau H**
Losert U see **Mohl W**
Lossing A see **Reznick RK**
Lote CJ see **Buck AC**
Lotocki RJ see **Benoit AG**
Lotze MT see **Donohue JH**
Loughlin KR, Tilney NL, Richie JP. Urologic complications in 718 renal transplant patients. Surgery 1984 Mar; 95(3):297–302
Loughlin MA see **Variend S**
Louie TJ see **Bow EJ**
Louria DB. Symposium on infectious complications of neoplastic disease (Part I). Introduction and epidemiology. Am J Med 1984 Mar;76(3):414–20
Louria DB see **Salaki JS**
Lovas JG, Silver MD. Coincident rupture of berry aneurysm and aortic dissection during sexual intercourse. Arch Pathol Lab Med 1984 Apr;108(4):271–2
Love AH see **Collins BJ**
Love AH see **Todd GR**
Love JA, Leslie RA. The effects of raised ICP on lymph flow in the cervical lymphatic trunks in cats. J Neurosurg 1984 Mar;60(3):577–81
Love JC see **Gore JM**
Love M see **Keohane PP**
Lovecchio JL, Averette HE, Lichtinger M, Townsend PA, Girtanner RW, Fenton AN. Treatment of advanced or recurrent endometrial adenocarcinoma with cyclophosphamide, doxorubicin, cis-Platinum, and megestrol acetate. Obstet Gynecol 1984 Apr;63(4):557–60
Lovelace RE see **Younger DS**
Low JA, Galbraith RS, Muir DW, Killen HL, Pater EA, Karchmar EJ. Factors associated with motor and cognitive deficits in children after intrapartum fetal hypoxia. Am J Obstet Gynecol 1984 Mar 1;148(5):533–9
Low RA, Roberts AD, Lees DA. A comparative study of various dosages of danazol in the treatment of endometriosis. Br J Obstet Gynaecol 1984 Feb;91(2):167–71
Lowe GD see **Froebel KS**
Lowe GD see **Larkin JG**
Lowe YH see **Bergmann KJ**
Lowell JD see **Weissman BN**
Löwenberg B see **Wouters R**
Lowenstein J, Neusy AJ. Effects of prazosin and propranolol on serum lipids in patients with essential hypertension. Am J Med 1984 Feb 27;76(2A):79–84
Lowenthal L see **Day JL**
Lower R see **Szentpetery S**
Lowry DS see **Nirodi NS**
Lowry P see **May ME**
Lowry PJ see **Davies MK**
Lowy FD see **Small CB**
Lowy M see **Meltzer HY**
Loyd JE, Primm RK, Newman JH. Familial primary pulmonary hypertension: clinical patterns. Am Rev Respir Dis 1984 Jan;129(1):194–7
Lu CY, Changelian PS, Unanue ER. Alpha-fetoprotein inhibits macrophage expression of Ia antigens. J Immunol 1984 Apr;132(4):1722–7
Lu JK see **Meldrum DR**
Luban NL see **Kelleher JF Jr**
Luby M see **Braun SR**
Lucchese NJ see **Gomolin JE**
Lucchesi BR see **Shea MJ**
Lucciani J see **Dautzenberg B**
Luce EA. Maxillofacial trauma. Curr Probl Surg 1984 Feb; 21(2):1–68 (147 ref.)
Luce EA see **Romm S**
Luce JM see **Coleman DL**
Lucey EC see **Snider GL**
Luciano AA, Varner MW. Decidual, amniotic fluid, maternal and fetal prolactin in normal and abnormal pregnancies. Obstet Gynecol 1984 Mar;63(3):384–8
Lucisano YM, Mantovani B. Lysosomal enzyme release from polymorphonuclear leukocytes induced by immune complexes of IgM and of IgG. J Immunol 1984 Apr; 132(4):2015–20
Luck JC see **Mann DE**
Luck JC see **Ware JA**
Luck WE see **Hoffbrand AV**
Luderschmidt C see **König G**
Ludgate ME, McGregor AM, Weetman AP, Ratanachaiyavong S, Lazarus JH, Hall R, Middleton GW. Analysis of T cell subsets in Graves' disease: alterations associated with carbimazole. Br Med J [Clin Res] 1984 Feb 18; 288(6416):526–30
Ludvigsson J see **Rabinovitch A**
Ludwig J see **LaRusso NF**
Lue TF, Zeineh SJ, Schmidt RA, Tanagho EA. Neuroanatomy of penile erection: its relevance to iatrogenic impotence. J Urol 1984 Feb;131(2):273–80
Lueders H see **Lee YS**
Lueders H see **Lesser RP**
Lueke RH see **Brask B**
Luepker RV see **Gillum RF**
Luepker RV see **Jeffery RW**
Luessenhop AJ see **Kattah JC**
Luff RD see **Novicki DE**
Luft FC, Miller JZ, Fineberg NS, Daugherty SA, Christian JC, Weinberger MH. Estimation of dietary sodium intake in children. Pediatrics 1984 Mar;73(3):318–23
Lugaresi E see **Montagna P**
Luis M see **Gomar C**
Luk SC see **Kandel RA**
Lukes SA, Posner JB, Nielsen S, Armstrong D. Bacterial infections of the CNS in neutropenic patients. Neurology (NY) 1984 Mar;34(3):269–75
Lum GM see **Gilboa N**
Lum SM, Nicoloff JT, Spencer CA, Kaptein EM. Peripheral tissue mechanism for maintenance of serum triiodothyronine values in a thyroxine-deficient state in man. J Clin Invest 1984 Feb;73(2):570–5
Lumenta CB. Measurements of brain-stem auditory evoked potentials in patients with spontaneous intracerebral hemorrhage. J Neurosurg 1984 Mar;60(3):548–52
Lumsden MA see **Templeton A**
Luna M see **Raber MN**
Luna MA see **Byers RM**
Luna MA see **Tortoledo ME**
Lunardi P see **Di Lorenzo N**
Lund G, Rysavy J, Cragg A, Salomonowitz E, Vlodaver Z, Zuniga WC, Amplatz K. Long-term patency of the ductus arteriosus after balloon dilatation: an experimental study. Circulation 1984 Apr;69(4):772–4
Lund G, Einzig S, Rysavy J, Borgwardt B, Salomonowitz E, Cragg A, Amplatz K. Role of ischemia in contrast-induced renal damage: an experimental study. Circulation 1984 Apr; 69(4):783–9
Lund G see **Salomonowitz E**
Lund-Larsen PG see **Holme I**
Lundak RL see **Strike LE**
Lundberg B see **Jonasson-Rajala E**
Lundholm K see **Warnold I**
Lundin S see **Hansson L**
Lundström V, Eneroth P, Swahn ML. Diurnal variation of uterine contractility. Br J Obstet Gynaecol 1984 Feb; 91(2):155–9
Lupien C, Sauerbrei EE. Healing in the traumatized spleen: sonographic investigation. Radiology 1984 Apr; 151(1):181–5
Lurain JR see **Olive DL**
Lustgarten J, Podos SM, Ritch R, Fischer R, Stetz D, Zborowski L, Boas R. Laser trabeculoplasty. A prospective study of treatment variables. Arch Ophthalmol 1984 Apr; 102(4):517–9
Luther ER, Gray J, Stinson D, Allen A. Characteristics of glucose-stimulated breathing movements in human fetuses with intrauterine growth retardation. Am J Obstet Gynecol 1984 Mar 1;148(5):640–3
Luther ER see **Reardon EP**
Lutsky I see **Bar-Sela S**
Luukkainen R see **Isomäki H**
Luzar MJ, Camisa C, Neff JC. Essential mixed cryoglobulinemia (type II) with pseudoleukocytosis. Arthritis Rheum 1984 Mar;27(3):353–5
Lydiard RB see **Carr DB**
Lygidakis NJ. Posterior truncal vagotomy and anterior curve superficial seromyotomy as an alternative for the surgical management of chronic ulcer of the duodenum. Surg Gynecol Obstet 1984 Mar;158(3):251–4
Lyle SF, Wright K, Collins DC. Comparative effects of tamoxifen and bromocriptine on prolactin and pituitary weight in estradiol-treated male rats. Cancer 1984 Apr 1; 53(7):1473–7
Lynch CG see **Weingarden SI**
Lynch DP. Ulcerations of the tongue. Clinical manifestations of mucocutaneous and vesiculoulcerative diseases. Postgrad Med 1984 Mar;75(4):191–203

Lynch JH, Maxted WC. Use of ephedrine in post-lymphadenectomy ejaculatory failure: a case report. J Urol 1983 Feb;129(2):379
Lynch JH see **Dougherty WE**
Lynch JJ see **Thomas SA**
Lynch JP 3d see **Razma AG**
Lynch NR, Medouze L, Di Prisco-Fuenmayor MC, Verde O, López RI, Malavé C. Incidence of atopic disease in a tropical environment: partial independence from intestinal helminthiasis. J Allergy Clin Immunol 1984 Feb; 73(2):229–33
Lynch TG, Hobson RW 2d, Wright CB, Garcia G, Lind R, Heintz S, Hart L. Interpretation of Doppler segmental pressures in peripheral vascular occlusive disease. Arch Surg 1984 Apr;119(4):465–7
Lynn J see **Brody H**
Lynn WS see **Pratt PC**
Lyon RP see **Marshall S**
Lyons J, Brooks N, Cattell M, Isolani-Smyth E, Balcon R. Comparison of Hexabrix 320 and Conray 420 for left ventriculography in patients with coronary artery disease. Br J Radiol 1984 Mar;57(675):209–11
Lyons P see **Zaloga GP**
Lysikiewicz A see **Farine D**
Lysne J see **Cerra FB**

M

Ma P see **Soave R**
Ma YZ, Zheng CB, Zhou TL, Yeh YC. Percutaneous probe reduction of frontal fractures of the humeral capitellum. Clin Orthop 1984 Mar;(183):17–21
Maarek BC see **Simon AC**
Maas JW see **Stokes PE**
McAdam KP see **Brownlee M**
McAleer MJ see **Copeland JG**
McAllister HA see **Virmani R**
McAnarney ER, Lawrence RA, Aten MJ, Iker HP. Adolescent mothers and their infants. Pediatrics 1984 Mar; 73(3):358–62
Macaraeg AL see **Herrera AJ**
McArdle CR, Simon L, Kiejna C. Vaginal drainage of posthysterectomy abscess under direct ultrasonic guidance. Obstet Gynecol 1984 Mar;63(3 Suppl):90S–92S
McArdle CS see **Lewi H**
MacArthur KJ see **Weston GA**
Macartney F, Douglas J, Spiegelhalter D. To catheterise or not to catheterise? An approach based on decision theory. Br Heart J 1984 Mar;51(3):330–8
McAuley CE, Steed DL, Webster MW. Bacterial presence in aortic thrombus at elective aneurysm resection: is it clinically significant? Am J Surg 1984 Mar;147(3):322–4
McAuliffe LS see **Jones PG**
McBride AB see **Austin JK**
McCabe CJ see **Swanson RS**
McCabe RE, Baldwin JC, McGregor CA, Miller DC, Vosti KL. Prosthetic valve endocarditis caused by Legionella pneumophila. Ann Intern Med 1984 Apr;100(4):525–7
McCabe WR see **Lai KK**
McCabe WR see **Treadwell TL**
McCall J see **Adams DD**
McCallum RW see **Caride VJ**
McCann WD see **Spann JF**
McCardell BA, Madden JM, Lee EC. Production of cholera-like toxin by Campylobacter jejuni/coli [letter] Lancet 1984 Feb 25;1(8374):448–9
Maccario M, Baugh JR, Mena H. Sudden death in Moersch-Woltman [letter] Neurology (NY) 1984 Mar; 34(3):407
McCarroll DR, Ruggeri ZM, Montgomery RR. The effect of DDAVP on plasma levels of von Willebrand antigen II in normal individuals and patients with von Willebrand's disease. Blood 1984 Mar;63(3):532–5
McCarten B see **Crooks LE**
McCarthy CF see **O'Grady JG**
McCarthy CM. Free fatty acid and triglyceride content of Mycobacterium avium cultured under different growth conditions. Am Rev Respir Dis 1984 Jan;129(1):96–100
McCarthy DM see **Wolfson JS**
McCarthy DS see **Dhingra S**
McCarthy EG see **Schlossberg SM**
McCarty KS Jr see **Leight GS Jr**
MacCarty RL see **LaRusso NF**
McCaughan D. Hazards of non-prescription potassium supplements [letter] Lancet 1984 Mar 3;1(8375):513–4
McCellan SL see **Jacobs SC**
McClain CJ see **Kramer P**
McClees EC see **Fajman WA**
McClure G see **Halliday HL**
McClure M see **Chervenak FA**
McComas BC, Farnum JB, Donaldson RC. Ovarian carcinoma presenting as a cervical metastasis. Obstet Gynecol 1984 Apr;63(4):593–6
McComb DJ, Bayley TA, Horvath E, Kovacs K, Kourides IA. Monomorphous plurihormonal adenoma of the human pituitary. A histologic, immunocytologic and ultrastructural study. Cancer 1984 Apr 1;53(7):1538–44
McComb JM, Campbell NP, Hanna CM, Cleland J. Echocardiographic features in spontaneous disruption of implanted tissue aortic valves. Br Heart J 1984 Mar; 51(3):259–62
McConnell R see **Spence RA**
McCormick JB see **Douron E**
McCoy RC see **Werk EE Jr**
McCredie DA, Troehler U, Boujour JP. In vivo determination of intestinal calcium absorption, with scandium-47 used as marker. J Lab Clin Med 1984 Mar;103(3):354–62
McCredie KB see **Davis FM**
McCue JD. Be it BE or not BE? That is the question. Hosp Pract [Off] 1984 Feb;19(2):174, 177–8
McCuen BW 2d see **de Juan E Jr**
McCullough JC see **Kuritsky JN**
McCurley TL, Cousar JB, Graber SE, Glick AD, Collins RD. Plasma cell iron—clinical and morphologic features. Am J Clin Pathol 1984 Mar;81(3):312–6
McDaniel DH, Welton WA. Furunculosis and hidradenitis suppurativa response [letter] Arch Dermatol 1984 Apr; 120(4):437
McDaniel HG see **Reves JG**
McDaniel RK. Lingual malignancies. Improving early detection and diagnosis. Postgrad Med 1984 Mar; 75(4):173–80, 185–6
McDermott DJ see **Agre K**
McDevitt DG see **Crombie I**
MacDonald D see **O'Driscoll K**
McDonald DH, Zaidan JR. Hemodynamic effects of pancuronium and pancuronium plus metocurine in patients taking propranolol. Anesthesiology 1984 Apr;60(4):359–61
MacDonald I see **Leaf DA**
McDonnell PJ, Hutchins GM, Hruban RH, Brown CG. Hemorrhage from gastric mucosal tears complicating cardiopulmonary resuscitation. Ann Emerg Med 1984 Apr; 13(4):230–3
McDonnell TE see **Bartkowski RR**
McDougall S see **MacLennan WJ**
McDowall M, Balarajan R. Testicular cancer and employment in agriculture [letter] Lancet 1984 Mar 3; 1(8375):510–1
McDowell JR, LeBlanc HJ. Computed tomographic findings in Wernicke-Korsakoff syndrome. Arch Neurol 1984 Apr; 41(4):453–4
Mace AH, Elyaderani MK. Ultrasonography in the diagnosis and management of empyema of the thorax. South Med J 1984 Mar;77(3):294–6
McEachran AB see **Kuhlemeier KV**
McEwan P see **Druck MN**
McFadden E see **Zaloga GP**
McFadden PM see **Gonzalez-Lavin L**
McFadden SF, Vitetta ES. sIgD-negative B cells from neonatal mice do not respond to the thymus-independent antigen TNP-BA in limiting dilution cultures. J Immunol 1984 Apr;132(4):1717–21
MacFadyen UM see **MacKay M**
McFarland JH see **Moss RA**
McFarland RJ see **Collins BJ**
McFarland RJ see **Thomas M**
McFee AS see **Bova JG**
McGarrigle R, White S. Oxygen analyzers can detect disconnections [letter] Anesth Analg 1984 Apr;63(4):464–5
McGavran M see **Cagle PT**
McGhee JR see **Jirillo E**
McGill SM, Dainty DA. Computer analysis of energy transfers in children walking with crutches. Arch Phys Med Rehabil 1984 Mar;65(3):115–20
McGillivray DH see **Burnett D**
McGinley JA see **Haskin ME**
MacGlashan DW Jr see **Peters SP**
McGlave PB see **Speck B**
McGlynn FJ, Caspari RB. Arthroscopic findings in the subluxating shoulder. Clin Orthop 1984 Mar;(183):173–8
McGonagle M, Reams CL. The jet-propelled 'dime' [letter] JAMA 1984 Mar 16;251(11):1431
McGough PF see **Nagorney DM**
McGowan JE Jr see **Rose RC 3d**
MacGrath P see **Murphy DF**
McGrath PJ see **Quitkin FM**
McGrath SK see **Hack M**
McGregor AM see **Ludgate ME**
McGregor AM see **Weetman AP**
McGregor CA see **McCabe RE**
McGregor CG, Gibson A, Caves P. Infantile cardiomyopathy with histiocytoid change in cardiac muscle cells: successful surgical intervention and prolonged survival. Am J Cardiol 1984 Mar 15;53(7):982–3
MacGregor D see **McInnes RR**
MacGregor GA see **Gray HH**
McGuinness JB see **Northcote RJ**
McGuire JL see **Hahn DW**
McGuire MT see **Raleigh MJ**
McGuire SA, Tomasovic JJ, Ackerman N Jr. Hereditary continuous muscle fiber activity. Arch Neurol 1984 Apr; 41(4):395–6
Machado IV, Ruiz Diez C, Blanca I, Bianco NE. Characterization of cell-mediated immunity in long-term survivors of gastric or colorectal cancer. Am J Surg 1984 Mar;147(3):334–8
Machemer R. Toxic effect of fluorouracil on the rabbit retina [letter] Am J Ophthalmol 1984 Mar;97(3):398–9
McHenry LC Jr see **Kleinman LC**
Macher AM see **Casale TB**
Macher AM see **Potter DA**
Macher AM see **Silver MA**
Machida T see **Miki M**
Machin G see **Nimrod C**
Machin JE see **Bondurant S**
Machover D, Rappaport H, Schwarzenberg L, Misset JL, Goldschmidt E, Lemaigre G, Dorval T, De Vassal F, Riband P, Gaget H, et al. Treatment of acute myeloid leukemia with a combination of intensive induction chemotherapy, early consolidation, splenectomy and long-term maintenance chemotherapy. Cancer 1984 Apr 15; 53(8):1644–50
MacIndoe JH see **Varney NR**
McInerny T. The role of the general pediatrician in coordinating the care of children with chronic illness. Pediatr Clin North Am 1984 Feb;31(1):199–209
McInerny TK see **Goldberg ID**
McInerny TK see **Roghmann KJ**
McInnes RR, Kaufman S, Warsh JJ, Van Loon GR, Milstien S, Kapatos G, Soldin S, Walsh P, MacGregor D, Hanley WB. Biopterin synthesis defect. Treatment with L-dopa and 5-hydroxytryptophan compared with therapy with a tetrahydropterin. J Clin Invest 1984 Feb;73(2):458–69
McIntosh K, Kurachek SC, Cairns LM, Burns JC, Goodspeed B. Treatment of respiratory viral infection in an immunodeficient infant with ribavirin aerosol. Am J Dis Child 1984 Mar;138(3):305–8
MacIntyre JM see **Ervin TJ**
McIntyre KE Jr, Bailey SA, Malone JM, Goldstone J. Guillotine amputation in the treatment of nonsalvageable lower-extremity infections. Arch Surg 1984 Apr; 119(4):450–3
McIntyre KW see **Letvin NL**
Mack DG see **McLeod R**
Mack RH see **Felsenthal G**
MacKay CJ, Abramson DH, Ellsworth RM. Metastatic patterns of retinoblastoma. Arch Ophthalmol 1984 Mar; 102(3):391–6
MacKay CJ. Presenile cataracts [letter] Arch Ophthalmol 1984 Jan;102(1):23
McKay D see **Stewart DJ**
McKay FW see **Miller RW**
MacKay M, Abren e Silva FA, MacFadyen UM, Williams A, Simpson H. Home monitoring for central apnoea. Arch Dis Child 1984 Feb;59(2):136–42
MacKay P see **Rabinovitch A**
McKay RG, Spears JR, Aroesty JM, Baim DS, Royal HD, Heller GV, Lincoln W, Salo RW, Braunwald E, Grossman W. Instantaneous measurement of left and right ventricular stroke volume and pressure-volume relationships with an impedance catheter. Circulation 1984 Apr;69(4):703–10
MacKechnie HL see **Rowe MS**
McKee PA see **Harrison RL**
McKeever P, Galloway SC. Effects of nongynecological surgery on the menstrual cycle. Nurs Res 1984 Jan-Feb; 33(1):42–6
Macken CA, Perelson AS. A multistage model for the action of cytotoxic T lymphocytes in multicellular conjugates. J Immunol 1984 Apr;132(4):1614–24
McKenna J see **Burres SA**
McKenna WJ, Krikler DM. Clinical evaluation of the efficacy of oral amiodarone [editorial] Br Heart J 1984 Mar; 51(3):241–2
Mackenzie IJ see **Maran AG**
McKeon B see **Gandevia SC**
McKeown DW, Meiklejohn B, Scott DB. Bupivacaine and prilocaine in intravenous regional anaesthesia. Anaesthesia 1984 Feb;39(2):150–4
McKinney P, Stalnecker ML. The hanging ala. Plast Reconstr Surg 1984 Mar;73(3):427–30
McKinney P. Who pays for cosmetic revisional surgery? [letter] Plast Reconstr Surg 1984 Mar;73(3):502
Macklem P see **Chretien J**
Macklem PT. Hyperinflation [editorial] Am Rev Respir Dis 1984 Jan;129(1):1–2
McLaughlin BF see **Johnston JR**
MacLaughlin EF see **Indenbaum JK**
McLaughlin JF, Gustafson CB, Sutton M, Stone EF, Davis NE. Developmentally disabled infants can be hard to trace. Clin Pediatr (Phila) 1984 Apr;23(4):204–8
McLaughlin JS see **Hankins JR**
McLaughlin RE, Reger SI, Bolander M, Eschenroeder HC. Enhancement of bone ingrowth by the use of bone matrix as a biologic cement. Clin Orthop 1984 Mar;(183):255–61
McLaurin RL see **Tornheim PA**
Maclean BJ see **Fortner JG**
McLean FH see **Cyr RM**
McLean FH see **Smith LP**
McLean IW see **Margo CE**
McLean RG see **Choy D**
McLeary RD see **Donn SM**
McLellan BA, Reid SR, Lane PL. Massive blood transfusion causing hypomagnesemia. Crit Care Med 1984 Feb; 12(2):146–7
McLellan D see **Teasdale E**
McLelland BA see **Murray KA**
MacLennan WJ, Isles FE, McDougall S, Keddie E. Medical and social factors influencing admission to residential care. Br Med J [Clin Res] 1984 Mar 3;288(6418):701–3
McLeod AA, Brown JE, Kitchell BB, Sedor FA, Kuhn DC, Williams RS, Shand DG. Hemodynamic and metabolic responses to exercise after alpha 1-, beta 1-, and nonselective beta-adrenoceptor blockade in man. Am J Med 1984 Feb 27;76(2A):97–100
McLeod M see **Royston D**
MacLeod PM see **Allanson JE**

McLeod R, Estes RG, Mack DG, Cohen H. Immune response of mice to ingested Toxoplasma gondii: a model of toxoplasma infection acquired by ingestion. J Infect Dis 1984 Feb;149(2):234–44
MacLeod S see Rajchgot P
McLeod W, Brien J, Carmichael L, Probert C, Steenaart N, Patrick J. Maternal glucose injections do not alter the suppression of fetal breathing following maternal ethanol ingestion. Am J Obstet Gynecol 1984 Mar 1;148(5):634–9
McLeod WJ see Vilos GA
Macinnes I see Jackson M
MacMahon B see Willett WC
McMahon EB see Hoskins WJ
McMahon JT see Meisler DM
McMarlin SL see Nguyen KQ
McMenamin JB, Volpe JJ. Bacterial meningitis in infancy: effects on intracranial pressure and cerebral blood flow velocity. Neurology (NY) 1984 Apr;34(4):500–4
McMichan JC see Divertie MB
McMillan A, Smith IW. Painful anal ulceration in homosexual men. Br J Surg 1984 Mar;71(3):215–6
McMurtry IF see Shoemaker SA
McNabb WR, Noormohamed FH, Brooks BA, Lant AF. Renal actions of piretanide and three other 'loop' diuretics. Clin Pharmacol Ther 1984 Mar;35(3):328–37
McNamara DJ see Proia AD
McNamara M see Higgins CB
McNicholas W see Rivlin J
McNicholas WT, Bowes G, Zamel N, Phillipson EA. Impaired detection of added inspiratory resistance in patients with obstructive sleep apnea. Am Rev Respir Dis 1984 Jan; 129(1):45–8
McNicholl B see O'Grady JG
McNutt NS see Bottles K
McNutt NS see Snyder RA
Macos PF see Gonzalez AC
McPartland RP see Rapp JP
McPhee SJ, Myers LP, Lo B, Charles G. Cost containment confronts physicians. Ann Intern Med 1984 Apr; 100(4):604–6
MacPherson D see Colan SD
McPherson GA, Benjamin IS, Blumgart LH. Improving renal function in obstructive jaundice without preoperative drainage [letter] Lancet 1984 Mar 3;1(8375):511–2
MacPherson GA see Bastian JF
McPherson GA see Blenkharn JI
Macpherson P see Teasdale E
McQuarrie DG see Mulholland MW
McQuay HJ see Paterson GM
McReynolds JW see Williams CA
McSherry JA. The diagnostic challenge of anorexia nervosa. Am Fam Physician 1984 Feb;29(2):141–5
McSherry JA see Delva MD
McWhorter CA see Muffly KE
McWilliams WA, Khauli RB, Zein TA. Ureteral obstruction due to massive fecal impaction. South Med J 1984 Feb; 77(2):275–6
Madarnas P see Lehur PA
Maddahi J see Geft IL
Madden DL see Detels R
Madden DL see Jacob AJ
Madden JL see Lee BY
Madden JM see McCardell BA
Maddock CR see Cunningham KT
Maddox WA see Pigott J
Maddren L see ApSimon HT
Maddux HB, Walzer Y, Holbert JM, West W, Soloway MS. Clinicopathological conference. Abdominal pain, left retroperitoneal mass and right renal mass in a 62-year-old man. J Urol 1984 Feb;131(2):320–3
Mader LC see Taylor AL
Madhok R see Froebel KS
Madias JE, O'Connor WH. Variant angina in siblings with mild coronary artery disease. Am J Cardiol 1984 Mar 15; 53(7):956–7
Madigan NP, Flaker GC, Curtis JJ, Reid J, Mueller KJ, Murphy TJ. Carotid sinus hypersensitivity: beneficial effects of dual-chamber pacing. Am J Cardiol 1984 Apr 1;53(8):1034–40
Madoff RD, Fath JJ, Cerra FB. Metabolic basis of multiple system organ failure [letter] Lancet 1984 Mar 3;1(8375):514
Maebayashi K see Ghazizadeh M
Maeda M, Ingbar SH. Evidence that the 5'-monodeiodinases for thyroxine and 3,3',5'-triiodothyronine in the rat pituitary are separate enzymes. Endocrinology 1984 Mar; 114(3):747–52
Maeda M, Iwama T, Ustunomiya J, Aoki N, Suzuki S. Radiological features of familial polyposis coli: grouping by polyp profusion. Br J Radiol 1984 Mar;57(675):217–21
Maeda S, Deguchi T, Kanimoto Y, Kuriyama M, Kawada Y, Nishiura T. Studies on the phagocytic function of urinary leukocytes. J Urol 1983 Feb;129(2):427–9
Maeda S see Aoki T
Maeder MC see Falko JM
Maekawa M see Haneji T
Maekawa M see Takabatake T
Maekawa T see Tommasino C
Maekubo K see Miyake K
Maeyama M see Oka M
Magill HL see Bada HS
Magilligan DJ Jr, Oyama C, Klein S, Riddle JM, Smith D. Platelet adherence to bioprosthetic cardiac valves. Am J Cardiol 1984 Mar 15;53(7):945–9
Maglinte DD, Miller RE. Salvaging the failed pneumocolon: a simple maneuver. AJR 1984 Apr;142(4):719–20
Maglinte DD, Miller RE. Upper gastrointestinal radiology under threat [editorial] AJR 1984 Apr;142(4):847–8
Maglinte DD, Peterson LA, Vahey TN, Miller RE, Chernish SM. Enteroclysis in partial small bowel obstruction. Am J Surg 1984 Mar;147(3):325–9
Magner PO see Grimes JD
Magrath IT see Sariban E
Magrini U see Borgna-Pignatti C
Magro SA see Mann DE
Magro SA see Ware JA
Mahaffy J see Glenn JK
Mahendra B. Pseudodementia: abandon the term? [letter] Am J Psychiatry 1984 Mar;141(3):471–2
Maher C see Jacobs SC
Maher JF. Analgesic nephropathy. Observations, interpretations, and perspective on the low incidence in America. Am J Med 1984 Mar;76(3):345–8
Maher JT see Johnson TS
Maher T, Schambelan M, Kurtz I, Hulter HN, Jones JW, Sebastian A. Amelioration of metabolic acidosis by dietary potassium restriction in hyperkalemic patients with chronic renal insufficiency. J Lab Clin Med 1984 Mar;103(3):432–45
Mahmood MA see Lemp MA
(Mahoney JF) Arnold HL Jr. Landmark perspective: Penicillin and early syphilis. JAMA 1984 Apr 20; 251(15):2011–2
(Mahoney JF) Landmark article Sept 9, 1944: Penicillin treatment of early syphilis: II. By J.F. Mahoney, R.C. Arnold, B.L. Sterner, A. Harris and M.R. Zwally. JAMA 1984 Apr 20;251(15):2005–10
Mahour GH see Ehren IM
El-Mahrouky A, Ford KK, Van Moore A Jr, Shore N, King LR. Balloon dilatation of ureteral strictures in dogs. J Urol 1984 Mar;131(3):582–6
Mahutte CK see True RJ
Mai LL see Amstutz HC
Maida TM see Dawson WM
Maimon JJ see Billett HH
Maio M see Meredith TA
Mair IW see Gårud O
Maira G see Fernandez E
Maisey MN see Baker EJ
Maizels M see Berger RM
Majdic O see Haubenstock A
Majdic O see Quaranta V
Majeed HA, Shaltout A, Yousof AM. Recurrences of acute rheumatic fever. A prospective study of 79 episodes. Am J Dis Child 1984 Apr;138(4):341–5
Mak KK, Gude NM, Walters WA, Boura AL. Effects of vasoactive autacoids on the human umbilical-fetal placental vasculature. Br J Obstet Gynaecol 1984 Feb;91(2):99–106
Mak WP see Chan YT
Makarewicz CR. Radiation and thyroid cancer [letter] JAMA 1984 Mar 9;251(10):1280
Mäkelä AL see Tertti R
Mäkilä UM, Viinikka L, Ylikorkala O. Evidence that prostacyclin deficiency is a specific feature in preeclampsia. Am J Obstet Gynecol 1984 Mar 15;148(6):772–4
Mäkisara P see Lehtinen K
Maklad NF see Scott LD
Malacoff RF. Sudden cardiac death. Helping those at risk survive. Postgrad Med 1984 Mar;75(4):269–74
Malagelada JR see Searcy RM
Malak TJ. ACEP must address the economics of emergency medicine [letter] Ann Emerg Med 1984 Apr;13(4):301–2
Malangoni MA see VanBeek DF
Malavé C see Lynch NR
Maleville J see Taieb A
Malinak LR see Elias S
Malinin TI see Marx RE
Malins AF, Goodman NW, Cooper GM, Prys-Roberts C, Baird RN. Ventilatory effects of pre- and postoperative diamorphine. A comparison of extradural with intramuscular administration. Anaesthesia 1984 Feb; 39(2):118–25
Maliwan N see Lentino JR
Mallatt W see Kramár P
Mallett J see Sher AM
Mallette LE, Coscia AM. Rapid radioimmunoassay for parathyroid hormone: its use in hypercalcemic crisis. South Med J 1984 Mar;77(3):323–6
Mallinson C see Edwards D
Malluche HH see Dorr LD
Malo JL see Lemire I
Malone JM see McIntyre KE Jr
Maloof F see Cooper DS
Malpiede D see Camp BW
Maltby JD see Sullivan WD
Mammana RB see Copeland JG
Manabe R see Nishida T
Mancall EL see Archer FJ
Mancilla F see Solal-Celigny P
Mancini GB see Peck WW
Mandal BK see Ellis ME
Mandell J see Stafford SJ
Manderino MA, Bzdek VM. Effects of modeling and information on reactions to pain: a childbirth-preparation analogue. Nurs Res 1984 Jan-Feb;33(1):9–14
Mandl I see Cantor JO
Manfredi M see Accornero N
Mangal AK, Grossman L, Vickars L. Disseminated intravascular coagulation in acute monoblastic leukemia: response to heparin therapy. Can Med Assoc J 1984 Mar 15;130(6):731–3
Mangat BS see Gruber LN
Manhem P, Nilsson LH, Moberg AL, Wadstein J, Hökfelt B. Hypokalaemia in alcohol withdrawal caused by high circulating adrenaline levels [letter] Lancet 1984 Mar 24; 1(8378):679
Manion CV see Whitsett TL
Manischewitz JF see Rook AH
Mann DE, Luck JC, Herre JM, Magro SA, Yepsen SC, Griffin JC, Pratt CM, Wyndham CR. Electrophysiologic effects of ethmozin in patients with ventricular tachycardia. Am Heart J 1984 Apr;107(4):674–9
Mann DE see Ware JA
Mann DL see Biggar RJ
Mann DL see Mitsuya H
Mann JM, Montes JM. The travel agency role in emporiatrics [letter] JAMA 1984 Mar 9;251(10):1279–80
Mann L see Behar D
Mann LI see Hatjis CG
Mann M, Glasheen-Wray M, Nyberg R. Therapist agreement for palpation and observation of iliac crest heights. Phys Ther 1984 Mar;64(3):334–8
Mann RH see Spann JF
Manna R see Vecchio FM
Manni A, Wright C. Reversal of the antiproliferative effect of the antiestrogen tamoxifen by polyamines in breast cancer cells. Endocrinology 1984 Mar;114(3):836–9
Manni A see Drago JR
Mannick JA see Richie JP
Mannickarottu V see Yachnin S
Manning FA see Lange IR
Manning JT see Velasquez W
Mano Y see Sunohara N
Manor Y see Mekori YA
Manschot WA. beta-Irradiation of choroidal melanoma [letter] Arch Ophthalmol 1984 Jan;102(1):19–20
Mansell PW see Pitlik SD
Mansfield CM see Giri PG
Manske PR, Gelberman RH, Vande Berg JS, Lesker PA. Intrinsic flexor-tendon repair. A morphological study in vitro. J Bone Joint Surg [Am] 1984 Mar;66(3):385–96
Manske PR see Schoenecker PL
Manson-Hing LR see Rothstein SS
Mantegazza R see Gotti C
Mantovani B see Lucisano YM
Mantovani JF, Gerber GJ. 'Idiopathic' neonatal cerebral infarction. Am J Dis Child 1984 Apr;138(4):359–62
Manu P, Calder EA, Goodspeed RB. How many miles to the VA doctor? [letter] N Engl J Med 1984 Apr 5; 310(14):929
Maran AG, Mackenzie IJ, Stanley RE. Recurrent pleomorphic adenomas of the parotid gland. Arch Otolaryngol 1984 Mar;110(3):167–71
Maran AG see Small M
Marchant E, Pichard AD, Casanegra P, Lindsay J. Effect of intravenous dipyridamole on regional coronary blood flow with 1-vessel coronary artery disease: evidence against coronary steal. Am J Cardiol 1984 Mar 1; 53(6):718–21
Marchesi S see Haseltine FP
Marchetti DL, Piver MS, Tsukada Y. Adenocarcinoma in an isolated sigmoid urinary conduit. Obstet Gynecol 1984 Mar;63(3 Suppl):54S–56S
Marchevsky AM, Keller S, Fogel JR, Kleinerman J. Quantitative studies of argyrophilic APUD cells in airways. III. The effects of sensitization and anaphylactic shock. Am Rev Respir Dis 1984 Mar;129(3):477–80
Marchisello PJ see Mayer V
Marchlinski FE see Buxton AE
Marcondes de Souza JP see Fuentes AE
Marcus DM see Endo T
Marcus ML see White CW
Marcus RE, Catovsky D, Goldman JM, Worsley AM, Galton DA. Maintenance and consolidation therapy in AML [letter] Lancet 1984 Mar 24;1(8378):686–7
Marcuse EK. Removal of cerumen [letter] JAMA 1984 Apr 6;251(13):1681
Al Mardini H, Bartlett K, Record CO. Blood and brain concentrations of mercaptans in hepatic and methanethiol induced coma. Gut 1984 Mar;25(3):284–90
Mardini MK. Congenital diverticulum of the left ventricle. Report of two unusual cases. Br Heart J 1984 Mar; 51(3):321–6
Marg E see Hoyt CS
Margo CE, McLean IW. Malignant melanoma of the choroid and ciliary body in black patients. Arch Ophthalmol 1984 Jan;102(1):77–9
Margolin DI. Visual anomia ... [letter] Neurology (NY) 1984 Mar;34(3):398–9
Mariani AJ, Jacobs LD, Clapp PR, Hariharan A, Stams UK, Hodges CV. Emphysematous prostatic abscess: diagnosis and treatment. J Urol 1983 Feb;129(2):385–6
Mariano M see Fowler JE Jr
Marin CA see Fuchs CA
Marin-Garcia J, Sheridan R, Hanissian AS. Echocardiographic detection of early cardiac involvement in juvenile rheumatoid arthritis. Pediatrics 1984 Mar; 73(3):394–7

Marini JJ, Tyler ML, Hudson LD, Davis BS, Huseby JS. Influence of head-dependent positions on lung volume and oxygen saturation in chronic air-flow obstruction. Am Rev Respir Dis 1984 Jan;129(1):101-5
Markand ON, Dilley RS, Moorthy SS, Warren C Jr. Monitoring of somatosensory evoked responses during carotid endarterectomy. Arch Neurol 1984 Apr;41(4):375-8
Markanda ND see **Gray HH**
Markaverich BM, Roberts RR, Alejandro M, Clark JH. The effect of low dose continuous exposure to estradiol on the estrogen receptor (type I) and nuclear type II sites. Endocrinology 1984 Mar;114(3):814-20
Markin RS see **Swanson MS**
Markman M, Braine HG, Bias WB, Karp JE. Human histocompatibility antigens and survival in acute myelocytic leukemia. Cancer 1984 Apr 1;53(7):1515-7
Markman M. Mediastinal fibrosis simulating residual Hodgkin's disease. Am J Med Sci 1984 Jan-Feb;287(1):40-2
Markolf KL, Kabo JM, Stoller DW, Zager SA, Amstutz HC. Flow characteristics of acrylic bone cements. Clin Orthop 1984 Mar;(183):246-54
Marks CG see **Taylor BA**
Marks CG see **Underwood JW**
Marks RD, Sandblom RE, Martin TR. Post-bronchoscopy palatine paresthesia [letter] Chest 1984 Mar;85(3):452
Marks RG see **Hale WE**
Marleau D see **Lafortune M**
Marmer DJ see **Jacobs RF**
Marmont A, Frassoni F, Bacigalupo A, Podestá M, Piaggio G, Van Lint MT, Caimo A, de Filippi S. Recurrence of Ph'-positive leukemia in donor cells after marrow transplantation for chronic granulocytic leukemia. N Engl J Med 1984 Apr 5;310(14):903-6
Marmor MF see **Negi A**
Marom Z, Shelhamer J, Alling D, Kaliner M. The effects of corticosteroids on mucous glycoprotein secretion from human airways in vitro. Am Rev Respir Dis 1984 Jan; 129(1):62-5
Marom Z see **Kaliner M**
Maron BJ, Nichols PF 3d, Pickle LW, Wesley YE, Mulvihill JJ. Patterns of inheritance in hypertrophic cardiomyopathy: assessment by M-mode and two-dimensional echocardiography. Am J Cardiol 1984 Apr 1;53(8):1087-94
Maron BJ see **Ciró E**
Maroun JA see **Stewart DJ**
Marron JT see **Tucker JB**
Marrs RP, Lobo R, Campeau JD, Nakamura RM, Brown J, Ujita EL, diZerega GS. Correlation of human follicular fluid inhibin activity with spontaneous and induced follicle maturation. J Clin Endocrinol Metab 1984 Apr;58(4):704-9
Mars DR, Treloar D. Acute tubular necrosis—pathophysiology and treatment. Heart Lung 1984 Mar;13(2):194-202
Marsden CD see **Robinson RO**
Marsh GW see **Evans JP**
Marsh J see **Absher M**
Marsh J see **Krieger B**
Marshall BE see **Marshall C**
Marshall C, Lindgren L, Marshall BE. Effects of halothane, enflurane, and isoflurane on hypoxic pulmonary vasoconstriction in rat lungs in vitro. Anesthesiology 1984 Apr;60(4):304-8
Marshall D see **Pizzo PA**
Marshall DW. Recovery from drug-induced coma [letter] Neurology (NY) 1984 Mar;34(3):406
Marshall HW see **Anderson JL**
Marshall LA see **Charuzi Y**
Marshall NA see **Rohr AS**
Marshall P see **Condra M**
Marshall PG see **Morales A**
Marshall S, Lyon RP, Scott MP. A conservative approach to testicular tumors in children: 12 cases and their management. J Urol 1983 Feb;129(2):350-1
Marshall V see **Ross B**
Marshall VF, Fuller NL. Hemospermia. J Urol 1983 Feb; 129(2):377-8
Marsman JW see **Van Unnik JG**
Martel-Pelletier J, Pelletier JP, Cloutier JM, Howell DS, Ghandur-Mnaymneh L, Woessner JF Jr. Neutral proteases capable of proteoglycan digesting activity in osteoarthritic and normal human articular cartilage. Arthritis Rheum 1984 Mar;27(3):305-12
Martin B see **Vincent R**
Martin CB Jr see **Van Geelen JM**
Martin DE see **Seidl DC**
Martin DJ see **Farrelly C**
Martin GB, Nowak RM, Emerman CL, Tomlanovich MC. Verapamil in the treatment of asystolic and pulseless idioventricular rhythm cardiopulmonary arrests: a preliminary report. Ann Emerg Med 1984 Apr;13(4):221-5
Martin LF, Asher EF, Casey JM, Fry DE. Postoperative pneumonia. Determinants of mortality. Arch Surg 1984 Apr;119(4):379-83
Martin LF see **Richardson JD**
Martin MF see **Doherty M**
Martin ML, Dall L. Emergence of multidrug-resistant Mycobacterium fortuitum during treatment. Chest 1984 Mar;85(3):440-1
Martin PL, Greaney MO, Burnier AM, Brooks PM, Yen SS, Quigley ME. Estradiol, estrone, and gonadotropin levels after use of vaginal estradiol. Obstet Gynecol 1984 Apr; 63(4):441-4
Martin PR, Ebert MH, Gordon EK, Linnoila M, Kopin IJ. Effects of clonidine on central and peripheral catecholamine metabolism. Clin Pharmacol Ther 1984 Mar; 35(3):322-7
Martin R, Adcock MP, Wentworth BB. Prevalence of Staphylococcus aureus, phage type 29/52/80, in Michigan. Am J Public Health 1984 Apr;74(4):366-7
Martin RH see **Munuswamy K**
Martin RR see **Lemire I**
Martin TG. Neardrowning and cold water immersion. Ann Emerg Med 1984 Apr;13(4):263-73 (138 ref.)
Martin TR. Foam stability index test [letter] Obstet Gynecol 1984 Mar;63(3):439-40
Martin TR, Altman LC, Albert RK, Henderson WR. Leukotriene B4 production by the human alveolar macrophage: a potential mechanism for amplifying inflammation in the lung. Am Rev Respir Dis 1984 Jan; 129(1):106-11
Martin TR see **Brownlee M**
Martin TR see **Marks RD**
Martinell S see **Niemand D**
Martinelli P see **Montagna P**
Martinez MJ, Albus RA, Barry MJ, Bowen TE. Treatment of cardiac compression after cardiopulmonary bypass. Am J Surg 1984 Mar;147(3):400-1
Martinez S, Apple JS, Baber C, Putman CE, Rosse WF. Protrusio acetabuli in sickle-cell anemia. Radiology 1984 Apr;151(1):43-4
Martinez S see **Apple JS**
Martinez S see **Gamba JL**
Martino CR, Haaga JR, Bryan PJ. Secondary infection of an endometrioma following fine-needle aspiration. Radiology 1984 Apr;151(1):53-4
Martinuzzi A see **Trevisan CP**
Martio J see **Isomäki H**
Martio T see **Isomäki H**
Marton KI see **Sox HC Jr**
Marton LS see **Molnar ML**
Marut EL see **Sopelak VM**
Marwaha R see **Johnson BF**
Marwick C. NIH fares relatively well, but dollars buy less. JAMA 1984 Mar 9;251(10):1251-2
Marwick C. British ponder 'presumed consent' for organ harvesting [news] JAMA 1984 Mar 23-30;251(12):1522-3
Marwick C, Simmons K. Changing childhood disease pattern linked with day-care boom [news] JAMA 1984 Mar 9; 251(10):1245-7, 1250-1
Marx JJ see **van Asbeck BS**
Marx RE. A modified external pin appliance for resections that include the mandibular condyle. J Oral Maxillofac Surg 1984 Mar;42(3):203-4
Marx RE, Miller RI, Ehler WJ, Hubbard G, Malinin TI. A comparison of particulate allogeneic and particulate autogenous bone grafts into maxillary alveolar clefts in dogs. J Oral Maxillofac Surg 1984 Jan;42(1):3-9
Marx SJ. New insights into primary hyperparathyroidism. Hosp Pract [Off] 1984 Mar;19(3):55-63
Marx SJ see **Krudy AG**
Marziali EA. Prediction of outcome of brief psychotherapy from therapist interpretive interventions. Arch Gen Psychiatry 1984 Mar;41(3):301-4
Masala A, Meloni T, Gallisai D, Alagna S, Rovasio PP, Rassu S, Milia AF. Endocrine functioning in multitransfused prepubertal patients with homozygous beta-thalassemia. J Clin Endocrinol Metab 1984 Apr;58(4):667-70
Mascarenhas S see **Fuentes AE**
Mascia RA, Smith CW Jr. Mollaret's meningitis: an unusual disease with a characteristic presentation. Am J Med Sci 1984 Jan-Feb;287(1):52-3
Masden JC, Rubino FA. Management of lobar intracerebral hemorrhage: medical or surgical. Neurology (NY) 1984 Mar;34(3):381-3
Maseri A see **Crea F**
Mashford ML see **Desmond PV**
Masica DN see **Gross ML**
Maskell R. Batch screening method for detection of bacteriuria [letter] J Clin Pathol 1984 Mar;37(3):355-6
Maslow MJ, Reitano JM, Schnall HA, Shah AT, Simberkoff MS, Rahal JJ Jr. Myocardial abscess due to Klebsiella pneumoniae complicating acute infarction. Am J Med Sci 1984 Jan-Feb;287(1):58-60
Mason DT see **Lee G**
Mason P see **Winearls CG**
Mason PD see **Fairris GM**
Massa MC see **Powell FC**
Massé R see **Guillet GY**
Massi G see **Vecchio FM**
Master R see **Liang MH**
Masterson CC see **Kendler KS**
Mastri AR see **Braun JT**
Masucci EF, Kurtzke JF, Saini N. Myorhythmia: a widespread movement disorder. Clinicopathological correlations. Brain 1984 Mar;107 (Pt 1):53-79
Masucci EF see **Stark SR**
Masuda H, Kanda M. Regeneration of myocardial cells. Observation in aneurysmectomized ventricular wall. Arch Pathol Lab Med 1984 Apr;108(4):287-92
Masur H see **Murray HW**
Masur H see **Potter DA**
Matamis D, Lemaire F, Harf A, Teisseire B, Brun-Buisson C. Redistribution of pulmonary blood flow induced by positive end-expiratory pressure and dopamine infusion in acute respiratory failure. Am Rev Respir Dis 1984 Jan; 129(1):39-44
Matar AF. Combined annular and supraannular prosthetic implantation for the small aortic annulus. Ann Thorac Surg 1984 Mar;37(3):258-60
Matheron S see **Douron E**
Mathes-Alguire B, Alguire PC. Autoimmune polyglandular syndromes. Am Fam Physician 1984 Mar;29(3):149-52
Matheson KH see **Sleigh JW**
Mathews CH see **Parfitt AM**
Mathews ES see **Moore RA**
Mathews KA see **Kelly J**
Mathews RA see **Fischer DR**
Mathieson BJ see **Kanellopoulos-Langevin C**
Mathur PN see **Tuxen DV**
Matis LA see **Mitsuya H**
Matos JA see **Brodman R**
Matsen FA 3d see **Wyss CR**
Matsubara F see **Mizukami Y**
Matsuda H see **Saga T**
Matsuda I see **Tsuchiya H**
Matsuda M see **Nakano E**
Matsuda Y see **Yamaguchi T**
Matsui N see **Inoue S**
Matsuki M see **Oyama H**
Matsukura M see **Kurose T**
Matsumoto AH see **Gore JM**
Matsumoto AM, Bremner WJ. Modulation of pulsatile gonadotropin secretion by testosterone in man. J Clin Endocrinol Metab 1984 Apr;58(4):609-14
Matsumoto K see **Kakizoe T**
Matsumoto M see **Collins JG**
Matsumoto T see **Kholoussy AM**
Matsumoto T see **Teplick SK**
Matsumoto Y see **Okamura H**
Matsuura H see **Kubota Y**
Matsuwaka R see **Yamada M**
Matsuyama H see **Fukuda K**
Matsuzaki M, Gallagher KP, Patritti J, Tajimi T, Kemper WS, White FC, Ross J Jr. Effects of a calcium-entry blocker (diltiazem) on regional myocardial flow and function during exercise in conscious dogs. Circulation 1984 Apr;69(4):801-14
Mattes A see **Sundmacher R**
Matthay RA, Loke J. Noninvasive assessment of cardiovascular performance in interstitial and chronic obstructive lung disease [editorial] Chest 1984 Mar; 85(3):299-300
Matthew V see **Roberge R**
Matthews CD see **Kerin JF**
Matthews LW, Drotar D. Cystic fibrosis—a challenging long-term chronic disease. Pediatr Clin North Am 1984 Feb;31(1):133-52 (68 ref.)
Matthews RC. New tuberculins [letter] Lancet 1984 Mar 3; 1(8375):517-8
Matthews BH see **Rashotra GS**
Mattiasson A, Andersson KE, Sjögren C, Sundin T, Uvelius B. Supersensitivity to carbachol in the parasympathetically decentralized feline urinary bladder. J Urol 1984 Mar; 131(3):562-5
Mattox DE, Von Hoff DD, Clark GM, Aufdemorte TB. Factors that influence growth of head and neck squamous carcinoma in the soft agar cloning assay. Cancer 1984 Apr 15;53(8):1736-40
Mattrey R see **Hackney D**
Mattrey RF see **Peck WW**
Mattson RH see **Spencer DD**
Matzner Y, Partridge RE, Levy M, Babior BM. Diminished activity of a chemotactic inhibitor in synovial fluids from patients with familial Mediterranean fever. Blood 1984 Mar; 63(3):629-33
Maublant JC see **Narahara KA**
Maudgal DP, Wansbrough-Jones MH, Joseph AE. Gallbladder abnormalities in acute infectious hepatitis. A prospective study. Dig Dis Sci 1984 Mar;29(3):257-60
Maudgal PC, De Clercq K, Descamps J, Missotten L. Topical treatment of experimental herpes simplex keratouveitis with 2'-O-glycylacyclovir. A water-soluble ester of acyclovir. Arch Ophthalmol 1984 Jan;102(1):140-2
Mauermayer W see **Hofmann R**
Mauersberger H. Effect of prazosin on blood pressure and plasma lipids in patients receiving a beta-blocker and diuretic regimen. Am J Med 1984 Feb 27;76(2A):101-4
Maurer AH see **Spann JF**
Maurer JV see **Palmer RH**
Mauro MA, Lee JK, Heiken JP, Balfe DM. Radiologic staging of gastrointestinal neoplasms. Surg Clin North Am 1984 Feb;64(1):67-85
Mavier P, Edgington TS. Human monocyte-mediated tumor cytotoxicity. I. Demonstration of an oxygen-dependent myeloperoxidase-independent mechanism. J Immunol 1984 Apr;132(4):1980-6
Mavroudis C, Wampler J, Hodsden JE, Rees AH, Sollinger RE, Elbl F. Modified aortoseptoplasty for anular abscess and erosion of the membranous septum. Chest 1984 Mar; 85(3):442-4
Mavroudis C see **Jones WS**
Maxted WC see **Dougherty WE**
Maxted WC see **Lynch JH**
Maxwell JG see **Collins GM**
Maxwell VE see **Kleibeuker JH**

May C. Antibiotic therapy at home. Am J Nurs 1984 Mar; 84(3):348–9
May M. Muscle transposition for facial reanimation. Indications and results. Arch Otolaryngol 1984 Mar; 110(3):184–9
May ME, Mintz PD, Lowry P, Geller R, Curnow RT. Plasmapheresis in thyroxine overdose: a case report. J Toxicol Clin Toxicol 1983 Jul;20(5):517–20
May ME, Waddell CC. Basophils in peripheral blood and bone marrow. A retrospective review. Am J Med 1984 Mar;76(3):509–11
Mayer V, Marchisello PJ. Traumatic partial arrest of tibial physis. Clin Orthop 1984 Mar;(183):99–104
Mayers GL see **Raza A**
Mayeux R see **Nerl C**
Maynard A see **Kanellopoulos-Langevin C**
Mayr H see **Mohl W**
Maze M see **Spiss CK**
Mazel JA, Schalm SW, de Gast BC, Nuijten AS, Heijtink RA, Botman MJ, Bänffer JR, Gerards LJ, Zwijnenberg J, Mettau J, et al. Passive-active immunisation of neonates of HBsAg positive carrier mothers: preliminary observations. Br Med J [Clin Res] 1984 Feb 18; 288(6416):513–5
Mazier D see **Monjour L**
Mazur JM see **Moore JB**
Mazuski JE see **Cerra FB**
Mazuzan JE Jr see **Abajian JC**
Mazza JJ see **Friedenberg WR**
Mazza P see **Ricci P**
Mazzaferri EL, Starich GH, St. Jeor ST. Augmented gastric inhibitory polypeptide and insulin responses to a meal after an increase in carbohydrate (sucrose) intake. J Clin Endocrinol Metab 1984 Apr;58(4):640–5
Mazzaferri EL see **Falko JM**
Mazze RI see **Spiegelman WG**
Mazziotti A see **Bolondi L**
Mazzucco A see **Daliento L**
Mazzucco A see **Milano A**
Mead GM, Whitehouse JM. Chemotherapy of solid tumours: trials and tribulations [editorial] Br Med J [Clin Res] 1984 Feb 25;288(6417):585–6
Meade J see **Murphy ML**
Meador MP see **Powell KE**
Meadows A see **Wilson JF**
Meagher JB see **Jubelt B**
Meaney TF see **Flechner SM**
Meban C see **Halliday HL**
Mebust WK, Weigel JW, Lee KR, Cox GG, Jewell WR, Krishnan EC. Renal cell carcinoma—angioinfarction. J Urol 1984 Feb;131(2):231–5
Mechlin NJ see **Munuswamy K**
Medeiros LJ, Federman M, Silverman ML, Balogh K. Black thyroid associated with minocycline therapy. Arch Pathol Lab Med 1984 Apr;108(4):268–9
Medina JR see **Westerman EL**
Medina-Ravell V, Rodriguez-Salas I., Mendoza IJ, Castellanos A. Nonfatal ajmaline cardiotoxicity. Am J Cardiol 1984 Mar 15;53(7):958–9
Medley ES. Peptic ulcer disease. J Fam Pract 1984 Mar; 18(3):443, 447, 450–1 passim
Medouze L see **Lynch NR**
Meehan JP see **Goldstein AM**
Meek TJ see **Shornick JK**
Meenaghan MA see **Greene GW**
Meeroff JC. Algorithm for managing patients with severe GI hemorrhage. Hosp Pract [Off] 1984 Mar;19(3):186, 191
Megallanes F see **Mulholland MW**
Megson M see **Mitsuya H**
Mehigan JT see **Myers BD**
Mehta AV, Sanchez GR. Sustained ventricular tachycardia after repair of tetralogy of Fallot: new electrophysiologic findings [letter] Am J Cardiol 1984 Mar 15;53(7):989
Mehta J. Role of platelet antagonists in coronary artery disease: implications in coronary artery bypass surgery and balloon-catheter dilatation. Am Heart J 1984 Apr; 107(4):859–69 (64 ref.)
Mehta JL see **Lopez LM**
Meier B, Gruentzig AR, King SB 3d, Douglas JS, Hollman J, Ischinger T, Galan K. Higher balloon dilatation pressure in coronary angioplasty. Am Heart J 1984 Apr; 107(4):619–22
Meier C, Voellmy W, Gertsch M, Zimmermann A, Geissbühler J. Nemaline myopathy appearing in adults as cardiomyopathy. A clinicopathologic study. Arch Neurol 1984 Apr;41(4):443–5
Meier FA see **Barlow PB**
Meikle AW see **Kapcala LP**
Meiklejohn B see **McKeown DW**
Meinertz T, Hofmann T, Kasper W, Treese N, Bechtold H, Stienen U, Pop T, Leitner ER, Andresen D, Meyer J. Significance of ventricular arrhythmias in idiopathic dilated cardiomyopathy. Am J Cardiol 1984 Mar 15;53(7):902–7
Meirik O see **Gustavsson S**
Meisler DM, Langston RH, Naab TJ, Aaby AA, McMahon JT, Tubbs RR. Infectious crystalline keratopathy. Am J Ophthalmol 1984 Mar;97(3):337–43
Mekori YA, Steiner ZP, Bernheim J, Manor Y, Klajman A. Acute anuric bilateral ureteral obstruction in malignant lymphoma. Am J Med Sci 1984 Jan-Feb;287(1):70–3
Melamed MR see **Staiano-Coico L**
Melamed N, Satya-Murti S. Cerebellar hemorrhage. A review and reappraisal of benign cases. Arch Neurol 1984 Apr;41(4):425–8
Melander A see **Christensen SB**
Melanson D see **Hyson M**
Melbye M see **Biggar RJ**
Meldrum DR, Tsao Z, Monroe SE, Braunstein GD, Sladek J, Lu JK, Vale W, Rivier J, Judd HL, Chang RJ. Stimulation of LH fragments with reduced bioactivity following GnRH agonist administration in women. J Clin Endocrinol Metab 1984 Apr;58(4):755–7
Meleis A see **Dracup K**
Melia WM see **Wood JR**
Melief CJ see **van Rappard-Van der Veen FM**
Melius J see **Liss GM**
Melizzi R see **Girolami A**
Mellen SA see **Leonard JL**
Meller Y, Shainkin-Kestenbaum R, Shany S, Zuilli I, Yankowitz N, Glat J, Konforti A, Torok G. Parathyroid hormone, calcitonin, and vitamin D metabolites during normal fracture healing in humans. A preliminary report. Clin Orthop 1984 Mar;(183):238–45
Meller Y, Yagupsky P, Elitsur Y, Inbar-Ianay I, Bar-Ziv J. Chronic multifocal symmetrical osteomyelitis. Report of two cases in Bedouin infants. Am J Dis Child 1984 Apr; 138(4):349–51
Mellis CM see **Van Asperen PP**
Mellish RW see **Abajian JC**
Mellman LA, Gorman JM. Successful treatment of obsessive-compulsive disorder with ECT. Am J Psychiatry 1984 Apr;141(4):596–7
Melnyk C see **Zuckerman G**
Meloni T see **Masala A**
Melton HE Jr see **Hoyt RM**
Meltzer HY, Lowy M, Robertson A, Goodnick P, Perline R. Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. III. Effect of antidepressants and lithium carbonate. Arch Gen Psychiatry 1984 Apr; 41(4):391–7
Meltzer HY, Umberkoman-Wiita B, Robertson A, Tricou BJ, Lowy M, Perline R. Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. I. Enhanced response in depression and mania. Arch Gen Psychiatry 1984 Apr;41(4):366–74
Meltzer HY, Perline R, Tricou BJ, Lowy M, Robertson A. Effect of 5-hydroxytryptophan on serum cortisol levels in major affective disorders. II. Relation to suicide, psychosis, and depressive symptoms. Arch Gen Psychiatry 1984 Apr;41(4):379–87
Meltzer HY see **Grossman LS**
Melvin DB see **Wilson JM**
Melvold R see **Lipton HL**
Melzack R, Kinch R, Dobkin P, Lebrun M, Taenzer P. Severity of labour pain: influence of physical as well as psychologic variables. Can Med Assoc J 1984 Mar 1; 130(5):579–84
Mena H see **Maccario M**
Mena I see **Ginzton LE**
Mena I see **Harley DP**
Mena I see **Narahara KA**
Ménard DB see **Lehur PA**
Menard J see **Campbell DJ**
Ménardo JL see **Bousquet J**
Menasché P, Grousset C, de Boccard G, Piwnica A. Protective effect of an asanguineous reperfusion solution on myocardial performance following cardioplegic arrest. Ann Thorac Surg 1984 Mar;37(3):222–8
Mendelsohn DB, Glass RB, Hertzanu Y. Giant maxillary antral mucocele. J Laryngol Otol 1984 Mar;98(3):305–10
Mendelsohn DB see **Hertzanu Y**
Mendelsohn G see **Epstein JI**
Mendelson L see **Ballow M**
Mendelson MH see **Reichling JJ**
Mendez H see **Weinberg S**
Mendlewicz J. REM latency and DST results [letter] Am J Psychiatry 1984 Mar;141(3):473–4
Mendoza IJ see **Medina-Ravell V**
Mendoza MR see **Bergmann KJ**
Menini E see **Corsello SM**
Menon M see **Catalona WJ**
Menon M see **Fleischmann J**
Ment LR see **Chervenak FA**
Mentouri B see **Bekada H**
Meny RG see **Bhat AM**
Meraud JP see **Taieb A**
Mercer E see **Cawston TE**
Mercier E see **Larouze B**
Meredith CH see **Feighner JP**
Meredith J see **Rothberger H**
Meredith TA, Wright JD, Gammon JA, Fellner SK, Warshaw BL, Maio M. Ocular involvement in primary hyperoxaluria. Arch Ophthalmol 1984 Apr;102(4):584–7
Merenstein GB see **Kilbride HW**
Merkatz IR see **Hack M**
Merkel CL see **Finer NN**
Merkel KD, Miller NE, Westbrook PR, Merritt JL. Energy expenditure of paraplegic patients standing and walking with two knee-ankle-foot orthoses. Arch Phys Med Rehabil 1984 Mar;65(3):121–4
Merkel M see **Schaefer SD**
Merkley R see **Rothrock JF**
Merlob P see **Ashkenazi S**
Merrill WW see **Fick RB Jr**
Merrill WW see **Rankin JA**
Merritt JL see **Merkel KD**
Merry JM see **Cohen SH**
Mertelsmann RH see **Ralph P**
Mertesdorf JM see **Saffouri B**
Mertsola J see **Tertti R**
Messer JV see **Uretz EF**
Messerli FH. Continuous noninvasive automatic blood pressure recording. Value and limitations in clinical practice. Postgrad Med 1984 Mar;75(4):115–7, 120–1, 124
Messerli FH, Sundgaard-Riise K, Ventura HO, Dunn FG, Olgman W, Frohlich ED. Clinical and hemodynamic determinants of left ventricular dimensions. Arch Intern Med 1984 Mar;144(3):477–81
Messick JM see **Cucchiara RF**
Messmer E, Font RL, Laqua H, Höpping W, Naumann GO. Cavernous hemangioma of the retina. Immunohistochemical and ultrastructural observations. Arch Ophthalmol 1984 Mar;102(3):413–8
Messner HA see **Speck B**
Messori E see **Zeneroli ML**
Mesulam MM, Mufson EJ. Neural inputs into the nucleus basalis of the substantia innominata (Ch4) in the rhesus monkey. Brain 1984 Mar;107 (Pt 1):253–74
Metcalfe DD, Bland CE, Wasserman SI. Biochemical and functional characterization of proteoglycans isolated from basophils of patients with chronic myelogenous leukemia. J Immunol 1984 Apr;132(4):1943–50
Metcalfe DD see **Bland CE**
Metcalfe J see **Day JL**
Metheny W see **Holzman GB**
Methot Y see **de Muylder X**
Metildi LA, Shackford SR, Virgilio RW, Peters RM. Crystalloid versus colloid in fluid resuscitation of patients with severe pulmonary insufficiency. Surg Gynecol Obstet 1984 Mar;158(3):207–12
Métreau JM see **Saint-Marc Girardin MF**
Mettau J see **Mazel JA**
Mettler FA see **Crawford ED**
Metz D, Ackerman J, Kanarek I. Use of the argon laser in suture removal after cataract surgery [letter] Am J Ophthalmol 1984 Mar;97(3):393–4
Metzger BE see **Grammer LC**
Metzger JB, Garagusi VF, Kerwin DM. Pulmonary oxalosis caused by Aspergillus niger. Am Rev Respir Dis 1984 Mar; 129(3):501–2
Meyer GA see **Daniels DL**
Meyer J see **Meinertz T**
Meyer JE see **Kopans DB**
Meyer zum Büschenfelde KH see **Staritz M**
Meyers JF see **Whipple TL**
Meyerson MD, Lewis E, Ill K. Facioscapulohumeral muscular dystrophy and accompanying hearing loss. Arch Otolaryngol 1984 Apr;110(4):261–6
Mezey E see **Diehl AM**
Miadonna A see **Ortolani C**
Miall WE see **Greenberg G**
Michael BT see **Connolly BH**
Michael JR, Guerci AD, Koehler RC, Shi AY, Tsitlik J, Chandra N, Niedermeyer E, Rogers MC, Traystman RJ, Weisfeldt ML. Mechanisms by which epinephrine augments cerebral and myocardial perfusion during cardiopulmonary resuscitation in dogs. Circulation 1984 Apr;69(4):822–35
Michaeli J, Ben-Ishay D, Kidron R, Dasberg H. Severe hypertension and lithium intoxication [letter] JAMA 1984 Apr 6;251(13):1680
Michaeli J, Mogle P, Perlberg S, Heiman S, Caine M. Emphysematous pyelonephritis. J Urol 1984 Feb; 131(2):203–8 (41 ref.)
Michalek SM see **Jirillo E**
Michel FB see **Bousquet J**
Michel J see **Simchen E**
Michel Y see **Miller JM**
Michele JJ see **Lesnick JE**
Michels R see **Klerman GL**
Michels VV see **Olson LJ**
Michelson M see **Lacour J**
Middleton GD see **Eyssen JE**
Middleton GW see **Ludgate ME**
Middleton JP, Wolper JC. Hepatic biloma complicating sickle cell disease. A case report and a review of the literature. Gastroenterology 1984 Apr;86(4):743–4
Midulla M see **Chiesa C**
Mifune J see **Ishizaki T**
Mihm FG, Feeley TW, Rodarte A. Monitoring end-tidal carbon dioxide tensions with high-frequency jet ventilation in dogs with normal lungs. Crit Care Med 1984 Mar; 12(3):180–2
Mihm MC Jr see **Smith SB**
Mikhailidis DP see **Dandona P**
Miki M, Machida T. Transforceps operative nephroscope. J Urol 1983 Feb;129(2):260–2
Mikic ZD. Arthrography of the wrist joint. An experimental study. J Bone Joint Surg [Am] 1984 Mar;66(3):371–8
Milanes F see **Slater V**
Milano A, Bortolotti U, Talenti E, Valfrè C, Arbustini E, Valente M, Mazzucco A, Gallucci V, Thiene G. Calcific degeneration as the main cause of porcine bioprosthetic valve failure. Am J Cardiol 1984 Apr 1;53(8):1066–70
Milek MA see **Fehring TK**
Miles JM see **Simmons PS**
Milia AF see **Masala A**

Miliauskas JR, Webber BL. Disseminated varicella at autopsy in children with cancer. Cancer 1984 Apr 1;53(7):1518–25
Milic-Emili J see **Mortola JP**
Millar EA see **Schoenecker PL**
Millband L see **Druck MN**
Millen SJ see **Daniels DL**
Miller CL, Morris J, Pollock TM. PHLS inquiry into current BCG vaccination policy [letter] Br Med J [Clin Res] 1984 Feb 18;288(6416):564
Miller D see **Ervin TJ**
Miller DC see **McCabe RE**
Miller DC see **Myers BD**
Miller DL see **Krudy AG**
Miller DR see **Miller LP**
Miller E see **Pollock TM**
Miller F see **Abboud TK**
Miller FS 3d, Kalina RE. Suction cup for forced duction testing [letter] Am J Ophthalmol 1984 Mar;97(3):390–1
Miller H see **Keren G**
Miller HC see **Been M**
Miller HL, Coombs DW, Leeper JD, Barton SN. An analysis of the effects of suicide prevention facilities on suicide rates in the United States. Am J Public Health 1984 Apr; 74(4):340–3
Miller JD. Auditory processing of the acoustic patterns of speech. Arch Otolaryngol 1984 Mar;110(3):154–9
Miller JJ 3d see **Olds LC**
Miller JL. Platelet function testing: an improved approach utilizing lumi-aggregation and an interactive computer system. Am J Clin Pathol 1984 Apr;81(4):471–6
Miller JM, Levine DH, Michel Y. Low Apgar scores and neonatal mortality [letter] Obstet Gynecol 1984 Apr; 63(4):602–3
Miller JM, Pflaggt BE. Commentary: strategies for encoding speech by a cochlear prosthesis. An overview. Arch Otolaryngol 1984 Mar;110(3):139
Miller JZ see **Luft FC**
Miller L see **Sacks FM**
Miller LL see **Feighner JP**
Miller LP, Miller DR. The pediatrician's role in caring for the child with cancer. Pediatr Clin North Am 1984 Feb; 31(1):119–31
Miller NE see **Merkel KD**
Miller PP see **Krishnan RR**
Miller RE see **Maglinte DD**
Miller RG see **Dorshkind K**
Miller RI see **Marx RE**
Miller RW, McKay FW. Decline in US childhood cancer mortality. 1950 through 1980. JAMA 1984 Mar 23–30; 251(12):1567–70
Miller SF see **King JC 3d**
Miller T see **Chulay M**
Miller TA, Henagan JM. Indomethacin decreases resistance of gastric barrier to disruption by alcohol. Dig Dis Sci 1984 Feb;29(2):141–9
Miller TR see **Bottles K**
Miller V see **Greenberg AH**
MillerGW see **Myer CM 3d**
Milligan JE, Shennan AT, Hoskins EM. Perinatal intensive care: where and how to draw the line. Am J Obstet Gynecol 1984 Mar 1;148(5):499–503
Milligan JE see **Andreyko JL**
Millikan WJ see **Henderson JM**
Mills AM. An assessment of pre-operative microbial screening on the prevention of post-abortion pelvic inflammatory disease. Br J Obstet Gynaecol 1984 Feb; 91(2):182–6
Mills BG, Singer FR, Weiner LP, Suffin SC, Stabile E, Holst P. Evidence for both respiratory syncytial virus and measles virus antigens in the osteoclasts of patients with Paget's disease of bone. Clin Orthop 1984 Mar;(183):303–11
Mills C, Vaughan ED Jr. Carcinoma of the ureter: natural history, management and 5-year survival. J Urol 1983 Feb; 129(2):275–7
Mills J see **Gordin FM**
Mills M see **Ross AM**
Mills MJ, Pearsall DT, Yesavage JA, Salzman C. Electroconvulsive therapy in Massachusetts. Am J Psychiatry 1984 Apr;141(4):534–8
Mills NL, Doyle D. Experience with operative transluminal balloon-catheter dilatation of the coronary arteries. Am Heart J 1984 Apr;107(4):838–40
Mills T see **Carmen EH**
Milne B see **Rooke NT**
Milne KJ see **Henderson DW**
Milsom I, Forssman L. Factors influencing aortocaval compression in late pregnancy. Am J Obstet Gynecol 1984 Mar 15;148(6):764–71
Milstein JM see **Hepworth RC**
Milstien S see **McInnes RR**
Milton KY see **Lipschitz DA**
Mimouni F see **Ashkenazi S**
Minami M see **Aoki I**
Minard BJ see **Cawley LP**
Minarik PA. The psychiatric liaison nurse's role with families in acute care. Nurs Clin North Am 1984 Mar;19(1):161–72
Mindel JS, Cohen G, Barker LA, Lewis DE. Enzymatic and nonenzymatic hydrolysis of D,L-dipivefrin. Arch Ophthalmol 1984 Mar;102(3):457–60
Minderhoud JM see **Snoek JW**
Miner DJ see **Cohen SH**
Minford JE, Hardy JG, Johnston DI, Wastie ML. The investigation of neonatal obstructive jaundice using 123I rose bengal. Br J Radiol 1984 Mar;57(675):213–6
Mink JT see **Graham BL**
Minnich LL see **Feinberg WM**
Minty BD see **Royston D**
Mintz G see **Gutiérrez G**
Mintz GS see **Panidis IP**
Mintz PD see **May ME**
Minuth AN. Early drainage of pericardial effusion [letter] Arch Intern Med 1984 Mar;144(3):649, 653
Miodovnik M see **Lavin JP Jr**
Miodovnik M see **Levine MG**
Miodovnik M see **Rayburn WF**
Mir MA see **Tirlapur VG**
Mir S see **Kudo S**
Mirahmadi MS see **Chan N**
Mirakhur RK, Pandit SK, Ferres CJ, Gibson FM. Time course of muscle relaxation with a combination of pancuronium and tubocurarine. Anesth Analg 1984 Apr;63(4):437–40
Miraldi FD see **Ament AE**
Miranda R see **Harley DP**
Miremadi AK see **Jenks JE**
Mirkin LD see **Seo IS**
Mirkovic RR, Ledbetter EO, Larsen LD. Subacute salicylate intoxication in an infant with echovirus type 11 infection. South Med J 1984 Feb;77(2):249–50
Mirsky I. Assessment of diastolic function: suggested methods and future considerations. Circulation 1984 Apr; 69(4):836–41
Misaki T see **Iwa T**
Mishra TR see **Chatterji S**
Misiaszek J. Increasing medical students' awareness of psychological concomitants of illness. J Med Educ 1984 Mar;59(3):203–5
Misiek DJ, Kent JN, Carr RF. Soft tissue responses to hydroxylapatite particles of different shapes. J Oral Maxillofac Surg 1984 Mar;42(3):150–60
Missenard-Lebloud V see **Triebel F**
Misset JL see **Machover D**
Missotten L see **Maudgal PC**
Missri JC, Ide PA, Williams CB. A new therapeutic approach in fibrinolytic therapy: intracoronary streptokinase. Heart Lung 1984 Mar;13(2):177–82
Mistarz JE. Capital outlook. Access will continue, buoyed by credit enhancement, short-term financing, and new markets. Hospitals 1984 Mar 16;58(6):61–2, 64
Mistarz JE. Unions battling for health care as companies try to contain costs. Hospitals 1984 Apr 1;58(7):90, 92, 94
Mistarz JE. Home care wrap-up—financing. Safety of joint ventures may attract hospitals. Hospitals 1984 Mar 1; 58(5):42, 44
Mitchell D see **Russell JB**
Mitchell KG, Rawlak DJ. Skin reactions related to surgical scrub-up: results of a Scottish survey. Br J Surg 1984 Mar; 71(3):223–4
Mitchell MC, Schenker S, Speeg KV Jr. Selective inhibition of acetaminophen oxidation and toxicity by cimetidine and other histamine H2-receptor antagonists in vivo and in vitro in the rat and in man. J Clin Invest 1984 Feb; 73(2):383–91
Mitchell ML see **Levy HL**
Mitchell MS see **Ariyan S**
Mitchell SE, Clark RA. A comparison of computed tomography and sonography in choledocholithiasis. AJR 1984 Apr;142(4):729–33
Mitchinson A see **Wetterstroem N**
Mitler MM see **Browman CP**
Mitsuhashi M, Tokuyama K, Morikawa A, Kuroume T, Tazawa M. Does disodium cromoglycate stabilise cough receptors on human airways? [letter] Lancet 1984 Mar 10; 1(8376):576
Mitsuya H, Matis LA, Megson M, Cohen OJ, Mann DL, Gallo RC, Broder S. Immune T cells reactive against human T-cell leukaemia/lymphoma virus. Lancet 1984 Mar 24; 1(8378):649–52
Mitsuya H see **Tsuchiya H**
Mitten S see **Scoblionko DP**
Mittleman RE, Goldberg RB, Nadji M. Severe thyroid atrophy due to prolonged ingestion of thyroid hormone for treatment of obesity. South Med J 1984 Feb; 77(2):268–70
Mitts DL see **Wilson JM**
Mitty HA. Ureteral stenting facilitated by antegrade transurethral passage of guide wire. AJR 1984 Apr; 142(4):831–2
Miura DS see **Keren G**
Miyabe N see **Tokunaka S**
Miyabo S see **Ishizaki T**
Miyake K, Asakura M, Maekubo K. Consensual reactions of human blood-aqueous barrier to implant operations. Arch Ophthalmol 1984 Apr;102(4):558–61
Miyamoto N see **Inoue K**
Miyamura H see **Hashimoto R**
Miyata M, Nakao K, Tanaka Y, Sakamoto T, Hamaji M, Taketani H, Kawashima Y. Gastric inhibitory polypeptide secretion after radical pancreatoduodenectomy. Ann Surg 1984 Mar;199(3):281–5
Miyazaki K, Goldman ME, Kebabian JW. Forskolin stimulates adenylate cyclase activity, adenosine 3',5'-monophosphate production and peptide release from the intermediate lobe of the rat pituitary gland. Endocrinology 1984 Mar;114(3):761–6
Mizes JS. Phobic behavior after haloperidol withdrawal [letter] Am J Psychiatry 1984 Apr;141(4):612
Mizock B. Septic Shock. A metabolic perspective. Arch Intern Med 1984 Mar;144(3):579–85 (58 ref.)
Mizukami Y, Matsubara F, Hashimoto T, Harutake J, Terahata S, Noguchi M, Hirose K. Primary mucoepidermoid carcinoma in the thyroid gland. A case report including an ultrastructural and biochemical study. Cancer 1984 Apr 15;53(8):1741–5
Mizumoto R see **Kawarada Y**
Mizuno F see **Kikuta H**
Mizuno K see **Hayasaka S**
Mnaymneh WA see **Ghandur-Mnaymneh L**
Mobbs CV see **Gee DM**
Moberg AL see **Manhem P**
Moberg S see **Lambers CB**
Modhi G, Nicolis G. Hypoglycemia associated with carcinoid tumors. A case report and review of the literature. Cancer 1984 Apr 15;53(8):1804–6 (24 ref.)
Moertel CG, Engstrom PF, Schutt AJ. Tamoxifen therapy for metastatic carcinoid tumor: a negative study. Ann Intern Med 1984 Apr;100(4):531–2
Moertel CG see **Wanzer SH**
Moes CA see **Freedom RM**
Mogle P see **Michaeli J**
Mogle P see **Vinograd I**
Mohan Pai KR see **Neville AJ**
Mohanakumar T see **Szentpetery S**
Mohandas N see **Evans E**
Mohapatro SK see **Dandapat MC**
Mohl W, Glogar DH, Mayr H, Losert U, Sochor H, Pachinger O, Kaindl F, Wolner E. Reduction of infarct size induced by pressure-controlled intermittent coronary sinus occlusion. Am J Cardiol 1984 Mar 15;53(7):923–8
Moinuddin M see **Hopkins SC**
Moise KJ see **Entman SS**
Moisio S see **Pietinen P**
Mokashi A see **Ellis ME**
Molcho J, Zakut H, Naor Z. Gonadotropin-releasing hormone stimulates phosphatidylinositol labeling and prostaglandin E production in Leydig cells. Endocrinology 1984 Mar;114(3):1048–50
Molenaar JC see **Klück P**
Moleur P see **Touboul P**
Molgaard CA see **Roelofs-Iverson RA**
Molin J see **Kvinesdal B**
Molin L see **Stendahl O**
Molin L see **Visge E**
Møller AR. Pathophysiology of tinnitus. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):39–44 (54 ref.)
Molnar GK see **Molnar ML**
Molnar ML, Stefansson K, Marton LS, Tripathi RS, Molnar GK. Immunohistochemistry of retinoblastomas in humans. Am J Ophthalmol 1984 Mar;97(3):301–7
Molteno AC, Ancker E, Van Biljon G. Surgical technique for advanced juvenile glaucoma. Arch Ophthalmol 1984 Jan;102(1):51–7
Molter DW see **Ellinwood EH Jr**
Mombelli G, Im Hof V, Haeberli A, Straub PW. Effect of heparin on plasma fibrinopeptide A in patients with acute myocardial infarction. Circulation 1984 Apr;69(4):684–9
Momma F see **Nagao S**
Mondell DL see **Felsenthal G**
Mondini S see **Guilleminault C**
Mondino BJ, Dethlefs B. Occurrence of phlyctenules after immunization with ribitol teichoic acid of Staphylococcus aureus. Arch Ophthalmol 1984 Mar;102(3):461–3
Moneta E see **Corsello SM**
Mongini PK, Longo DL, Paul WE. T cell regulation of immunoglobulin class expression in the B cell response to TNP-Ficoll: characterization of the T cell responsible for preferential enhancement of the IgG2a response. J Immunol 1984 Apr;132(4):1647–53
Monjour L, Alfred C, Ploton I, Desgranges C, Carnevale P, Mazier D, Brandicourt O, Gentilini M. Human lymphocytes transformed with Epstein-Barr virus produce antibodies against sporozoite stage of Plasmodium falciparum [letter] Lancet 1984 Mar 3;1(8375):515
Monroe B, Federman M, Balogh K. Cardiac neurilemoma. Report of a case with electron microscopic examination. Arch Pathol Lab Med 1984 Apr;108(4):300–4
Monroe SE see **Meldrum DR**
Monson RR see **Kundsin RB**
Montagna P, Martinelli P, Rasi F, Cirignotta F, Govoni E, Lugaresi E. Muscular hypertrophy after chronic radiculopathy. Arch Neurol 1984 Apr;41(4):397–8
Montague DK. Impotence: 1950–1983 [editorial] J Urol 1984 Mar;131(3):526
Montana G see **Chafe W**
Montefusco C see **Pinsker KL**
Monteiro AA, Silva JA, de Macedo ME, de Freitas AF. Nifedipine effects on renin-angiotensin-aldosterone system [letter] Am Heart J 1984 Apr;107(4):809
Monteiro ML, Coppeto JR, Greco P, Pittard G. Angioimmunoblastic lymphadenopathy with Fisher syndrome. Arch Neurol 1984 Apr;41(4):456–7
Monteiro ML, Coppeto JR, Greco P. Giant cell arteritis of the posterior cerebral circulation presenting with ataxia and ophthalmoplegia. Arch Ophthalmol 1984 Mar;102(3):407–9
Montes JM see **Mann JM**
Montes LF. Percutaneous steroid therapy of lumbago [letter]

Arch Dermatol 1984 Mar;120(3):298–9
Montes M see **Wasicek CA**
Montgomery GK. PD and the Columbia Scale [letter] Neurology (NY) 1984 Apr;34(4):557–8
Montgomery RR see **McCarroll DR**
Montgomery RR see **Schullek J**
Montie JE, Straffon RA, Stewart BH. Radical cystectomy without radiation therapy for carcinoma of the bladder. J Urol 1984 Mar;131(3):477–82
Montie JE see **Zabbo A**
Montiel A, Hashemian N, Brandstetter RD. Body positional effect on gas exchange in unilateral pleural effusion [letter] Chest 1984 Mar;85(3):450–1
Moodie DS, Ritter DG, Tajik AJ, O'Fallon WM. Long-term follow-up in the unoperated univentricular heart. Am J Cardiol 1984 Apr 1;53(8):1124–8
Moodley J see **Krieger MS**
Moon YS see **Pride SM**
Mooney LA. More on Dr. Bick's letter: the effect of one outlier on his data (letter). Am J Clin Pathol 1984 Mar; 81(3): 417–8
Moore AV see **Carson CC**
Moore B see **Fourcin A**
Moore EJ. British criteria for brain death: views of career grade doctors in Scotland [letter] Br Med J [Clin Res] 1984 Feb 18;288(6416):565–6
Moore ES see **Langman CB**
Moore FD. Medical and surgical manpower and economic phenomena [editorial] Surgery 1984 Mar;95(3):374–5
Moore GW see **de la Monte SM**
Moore JA, Duke HM. Acyclovir for herpes simplex infections. Am Fam Physician 1984 Feb;29(2):187–90
Moore JB, Mazur JM, Zehr D, Davis PK, Zook EG. A biomechanical comparison of vascularized and conventional autogenous bone grafts. Plast Reconstr Surg 1984 Mar;73(3):382–6
Moore MA see **Ralph P**
Moore PV, Flynn JB. Users of coin-operated computerized sphygmomanometry and reasons for utilization: a descriptive study. Am J Public Health 1984 Apr; 74(4):368–70
Moore RA, Geller EA, Mathews ES, Botros SB, Jose AB, Clark DL. The effect of hypothermic cardiopulmonary bypass on patients with low-titer, nonspecific cold agglutinins. Ann Thorac Surg 1984 Mar;37(3):233–8
Moore RA see **Paterson GM**
Moore TE, Richards B, Hood J. Aging and the coding of spatial information. J Gerontol 1984 Mar;39(2):210–2
Moorehead MT, Westengard JC, Bull BS. Platelet involvement in the activated coagulation time of heparinized blood. Anesth Analg 1984 Apr;63(4):394–8
Moorhead JF see **Farrington K**
Moorthy SS see **Markand ON**
Moossy J see **Gisvold SE**
Mor-Yosef S see **Navot D**
Morady F, Scheinman MM. Transvenous catheter ablation of a posteroseptal accessory pathway in a patient with the Wolff-Parkinson-White syndrome. N Engl J Med 1984 Mar 15;310(11):705–7
Morales A, Marshall PG, Surridge DH, Fenemore J. A new device for diagnostic screening of nocturnal penile tumescence. J Urol 1983 Feb;129(2):288–90
Morales A see **Condra M**
Morales A see **Heaton JP**
Moran GC see **Berger RM**
Moran NL see **Fenton WS**
Morehouse H see **Weiner SN**
(Morestin H), Cremone JC Jr. Thinking before incising [letter] Plast Reconstr Surg 1984 Mar;73(3):500
Morgan AC see **Abrams PG**
Morgan AM see **Goette DK**
Morgan DR see **Tesic MM**
Morgan H see **Dayan AD**
Morgan JF see **Vernon AA**
Morgan L see **Camp BW**
Morgan PP. Epidemiology in a nutshell? Almost [editorial] Can Med Assoc J 1984 Mar 15;130(6):667
Morgan SH see **Hull RG**
Morgan TJ, Hansson RO, Indart MJ, Austin DM, Crutcher MM, Hampton PW, Oppegard KM, O'Daffer VE. Old age and environmental docility: the roles of health, support and personality. J Gerontol 1984 Mar;39(2):240–2
Morganroth J see **Brazzell RK**
Morganroth J see **Burke JF**
Morgenstern MJ see **Roberge R**
Mori K see **Harioka T**
Mori K see **Kubota Y**
Morice A, Unwin R, Sever P. VIP as bronchodilator [letter] Lancet 1984 Feb 25;1(8374):457–8
Morii S see **Tomoda K**
Morikawa A see **Mitsuhashi M**
Morimatsu M see **Tanaka M**
Morin SF, Batchelor WF. Responding to the psychological crisis of AIDS. Public Health Rep 1984 Jan–Feb;99(1):4–9
Moriniere B see **Douron E**
Morishima T see **Radziuk J**
Morita H see **Gotoh T**
Morita T, Nishizawa O, Noto H, Tsuchida S. Pelvic nerve innervation of the external sphincter of urethra as suggested by urodynamic and horse-radish peroxidase studies. J Urol 1984 Mar;131(3):591–5
Morkin E see **Goldman S**
Morley CJ see **Greenough A**
Morley D. China. Pregnancy: a privilege. Lancet 1984 Feb 25;1(8374):445–6
Morley GW see **Peters WA 3d**
Morley JJ see **Ballou SP**
Morooka S, Saito Y, Nonaka Y, Gyotoku Y, Sugimoto T. Clinical features and course of aortitis syndrome in Japanese women older than 40 years. Am J Cardiol 1984 Mar 1;53(6):859–61
Morphett BJ see **Desmond PV**
Morray JP, Brandford HG, Barnes LF, Oh SM, Furman EB. Doppler-assisted radial artery cannulation in infants and children. Anesth Analg 1984 Mar;63(3):346–8
Morris AH, Chapman RH, Gardner RM. Frequency of technical problems encountered in the measurement of pulmonary artery wedge pressure. Crit Care Med 1984 Mar;12(3):164–70
Morris D see **Keighley MR**
Morris DC see **Müller N**
Morris G see **Olsvik O**
Morris HG see **Shoemaker SA**
Morris J see **Miller CL**
Morris TW see **Fischer HW**
Morrison J see **Muller JE**
Morrison JC, Van Buskirk EM. Ciliary process microvasculature of the primate eye. Am J Ophthalmol 1984 Mar;97(3):372–83
Morsman JM see **Gosden JR**
Mortara D see **Kotrly KJ**
Mortimer O see **Wiholm BE**
Mortimer PP see **Evans JP**
Mortimer PP see **Kelleher JF Jr**
Mortimer PS see **Cuzick J**
Mortola JP, Milic-Emili J, Noworaj A, Smith B, Fox G, Weeks S. Muscle pressure and flow during expiration in infants. Am Rev Respir Dis 1984 Jan;129(1):49–53
Morton RP, Stell PM, Derrick PP. Epidemiology of cancer of the middle ear cleft. Cancer 1984 Apr 1;53(7):1612–7
Moscovitch M see **Schlotterer G**
Moser KM see **Schwartz JS**
Moser M, Ranacher G, Wilmot TJ, Golden GJ. A double-blind clinical trial of hydroxyethylrutosides in Menière's disease. J Laryngol Otol 1984 Mar;98(3):265–72
Moses JW see **Goldberg HL**
Moses RD, Barnhart GR, Jones M. The late prognosis after localized resection for fixed (discrete and tunnel) left ventricular outflow tract obstruction. J Thorac Cardiovasc Surg 1984 Mar;87(3):410–20
Moskovitz AR see **Levinson AI**
Moskowitz LB see **Chan JC**
Moss GS, Gould SA, Sehgal LR, Sehgal HL, Rosen AL. Hemoglobin solution—from tetramer to polymer. Surgery 1984 Mar;95(3):249–55
Moss MA see **Cole DE**
Moss RA, Jennings G, McFarland JH, Carter P. Binge eating, vomiting, and weight fear in a female high school population. J Fam Pract 1984 Feb;18(2):313–20
Moss RB see **Ortolani C**
Moss RE see **Seidenfeld JJ**
Moss SE see **Klein BE**
Moss SE see **Klein R**
Mostofa AS see **El Adl MM**
Motaparthy V see **Benjamin SB**
Motawee E see **Abdel Nabi EA**
Motro M, Schneeweiss A, Shem-Tov A, Vered Z, Hegesh J, Neufeld HN, Rath S. Two-dimensional echocardiography in discrete subaortic stenosis. Am J Cardiol 1984 Mar 15; 53(7):896–8
Motro M see **Vered Z**
Motson RW see **Browning GG**
Mouat EC see **Hancock RE**
Mouli K, Sharifi R, Ray P, Baumgartner G, Guinan P. Prostatorectal fistula associated with iodine seed radiotherapy. J Urol 1983 Feb;129(2):387–8
Moulton A see **Cunningham KT**
Mounessa NL see **Roberts RL**
Mouri T see **Suda T**
Mover H see **Cooper DS**
Mowat AG see **Wordsworth BP**
Mowbray MA see **Allum R**
Moxham J see **Wilson SH**
Moxon ER, Deich RA, Connelly C. Cloning of chromosomal DNA from Haemophilus influenzae. Its use for studying the expression of type b capsule and virulence. J Clin Invest 1984 Feb;73(2):298–306
Moxon ER see **Rubin LG**
Moya FR, Reece EA, Hobbins JC. Fetal-neonatal uremia in advanced maternal diabetes. Clin Pediatr (Phila) 1984 Apr; 23(4):229–31
Moyes DG see **Sher AM**
Muasher SJ, Wilkes C, Garcia JE, Rosenwaks Z, Jones HW Jr. Benefits and risks of multiple transfer with in vitro fertilisation [letter] Lancet 1984 Mar 10;1(8376):570
Muder RR see **Johnson JT**
Mudge MK, Wood VE, Frykman GK. Rotator cuff tears associated with os acromiale. J Bone Joint Surg [Am] 1984 Mar;66(3):427–9
Mueller F see **Laska EM**
Mueller JA see **Gushurst CA**
Mueller KJ see **Madigan NP**
Mueller PR see **vanSonnenberg E**
Muffly KE, McWhorter CA, Bartone FF, Gardner PJ. The absence of premalignant changes in the cryptorchid testis before adulthood. J Urol 1984 Mar;131(3):523–5
Mufson EJ see **Mesulam MM**
Mui PT see **Lian EC**
Muir BB, Kirkpatrick AE, Roberts MM, Duffy SW. Oblique-view mammography: adequacy for screening. Work in progress. Radiology 1984 Apr;151(1):39–41
Muir DW see **Low JA**
Mukamel E, Bruhis S, Nissenkorn I, Servadio C. Steroid receptors in renal cell carcinoma: relevance to hormonal therapy. J Urol 1984 Feb;131(2):227–30
Mukharji J, Sloan TJ, Estrera AS, Lipscomb KM. Measurement of aortic root size by biplane angiography before cardiac valve replacement. Am J Cardiol 1984 Apr 1;53(8):1084–6
Mukherjee A see **Muntz KH**
Mukku VR see **Kirkland JL**
Mukoyama M see **Sunohara N**
Mulcare RJ, Halleran D, Gardine R. Experience with 49 consecutive dacron interposition mesocaval shunts. A unified approach to portasystemic decompression procedures. Am J Surg 1984 Mar;147(3):393–9
Mulder DW see **Roelofs-Iverson RA**
Mulherin JL Jr see **Kessler AR**
Mulholland MW, Quigley T, Bonsack M, Delaney JP. Relationship of antral gastrin cells and serum gastrin to thyroid function in the rat. Endocrinology 1984 Mar; 114(3):840–4
Mulholland MW, Megallanes F, Press BH, Shons AR, McQuarrie DG. Aggressive surgical therapy after irradiation failure in treatment of cancer of the oral tongue. Arch Surg 1984 Apr;119(4):394–9
Mull JD. Oral rehydration therapy: an oasis of hope in the developing world. J Fam Pract 1984 Mar;18(3):485–7
Mullani NA, Gould KL. Functional cardiac imaging: positron emission tomography. Hosp Pract [Off] 1984 Feb; 19(2):103–7, 113–8
Muller F, Berg S, Frot JF, Boué J, Boué A. Alkaline phosphatase isoenzyme assays for prenatal diagnosis of cystic fibrosis [letter] Lancet 1984 Mar 10;1(8376):572
Muller JE, Turi ZG, Pearle DL, Schneider JF, Serfas DH, Morrison J, Stone PH, Rude RE, Rosner B, Sobel BE, et al. Nifedipine and conventional therapy for unstable angina pectoris: a randomized, double-blind comparison. Circulation 1984 Apr;69(4):728–39
Muller JE, Morrison J, Stone PH, Rude RE, Rosner B, Roberts R, Pearle DL, Turi ZG, Schneider JF, Serfas DH, et al. Nifedipine therapy for patients with threatened and acute myocardial infarction: a randomized, double-blind, placebo-controlled comparison. Circulation 1984 Apr; 69(4):740–7
Muller JE see **Wolf RA**
Müller MM see **Schernthaner G**
Müller N, Morris DC, Nichols DM. Popliteal artery entrapment demonstrated by CT. Radiology 1984 Apr; 151(1):157–8
Müller UR see **Reisman RE**
Mulley AG see **Stern TA**
Mullinix FM see **Burt RW**
Mulrow CD see **Brown JT**
Mulry JT. Chemical dependency: a unified illness. Am Fam Physician 1984 Mar;29(3):285–90
Mulvihill JJ see **Maron BJ**
Muncie HL Jr see **Pally A**
Mundy JC, Panje WR. Creation of free flaps by arterialization of the venous system. Arch Otolaryngol 1984 Apr; 110(4):221–3
Muñoz A see **Kass EH**
Munro R, Collignon PJ, Sorrell TC, Tomlinson P. Is the antimicrobial removal device a cost-effective addition to conventional blood cultures? J Clin Pathol 1984 Mar; 37(3):348–51
Muntz KH, Olson EG, Lariviere GR, D'Souza S, Mukherjee A, Willerson JT, Buja LM. Autoradiographic characterization of beta adrenergic receptors in coronary blood vessels and myocytes in normal and ischemic myocardium of the canine heart. J Clin Invest 1984 Feb; 73(2):349–57
Munuswamy K, Alpert MA, Martin RH, Whiting RB, Mechlin NJ. Sensitivity and specificity of commonly used electrocardiographic criteria for left atrial enlargement determined by M-mode echocardiography. Am J Cardiol 1984 Mar 1;53(6):829–32
Murakami SS, Said JW. Immunohistochemical localization of lactate dehydrogenase isoenzyme 1 in germ cell tumors of the testis. Am J Clin Pathol 1984 Mar;81(3):293–6
Murakami T see **Suzuki Y**
Muramatsu T see **Fukuda K**
Murao M see **Kawai T**
Murata F see **Ikeda S**
Murata K see **Araki S**
Murata P, Johnson RA. Tuberculosis screening. Am Fam Physician 1984 Mar;29(3):247–53
Murciano D see **Vires N**
Murgo JP see **Cox WR**
Murphy BE see **Philip A**
Murphy DA, Craver JM, Jones EL, Curling PE, Guyton RA, King SB 3d, Gruentzig AR, Hatcher CR Jr. Surgical management of acute myocardial ischemia following percutaneous transluminal coronary angioplasty. Role of the intra-aortic balloon pump. J Thorac Cardiovasc Surg 1984 Mar;87(3):332–9

Murphy DA see **Jones EL**
Murphy DF, MacGrath P, Stritch M. Postoperative analgesia in hip surgery. A controlled comparison of epidural buprenorphine with intramuscular morphine. Anaesthesia 1984 Feb;39(2):181–3
Murphy G see **Dabezies EJ**
Murphy GF see **Smith SB**
Murphy GM see **Qureshi MY**
Murphy GP see **Huben RP**
Murphy GP see **Sufrin G**
Murphy JJ. Management of testis tumors [editorial] J Urol 1984 Mar;131(3):527
Murphy JP, Anandaciva S. Phantom limb pain and spinal anaesthesia [letter] Anaesthesia 1984 Feb;39(2):188
Murphy KM see **Gould RJ**
Murphy MA see **Silver HK**
Murphy ML, Thenabadu PN, de Soyza N, Doherty JE, Meade J, Baker BJ, Whittle JL. Reevaluation of electrocardiographic criteria for left, right and combined cardiac ventricular hypertrophy. Am J Cardiol 1984 Apr 1;53(8):1140–7
Murphy P see **Stewart DJ**
Murphy RC see **Robson MC**
Murphy RL Jr, Gaensler EA, Holford SK, Del Bono EA, Epler G. Crackles in the early detection of asbestosis. Am Rev Respir Dis 1984 Mar;129(3):375–9
Murphy S see **Holme S**
Murphy SB, Walker PS, Schiller AL. Adaptive changes in the femur after implantation of an Austin Moore prosthesis. J Bone Joint Surg [Am] 1984 Mar;66(3):437–43
Murphy TJ see **Madigan NP**
Murphy WK see **Valdivieso M**
Murphy WM, Soloway MS, Jukkola AF, Crabtree WN, Ford KS. Urinary cytology and bladder cancer. The cellular features of transitional cell neoplasms. Cancer 1984 Apr 1;53(7):1555–65
Murray D, O'Leary D. Recommendations for data sheets on benzodiazepines ignored [letter] Br Med J [Clin Res] 1984 Mar 3;288(6418):717
Murray GF, Battaglini JW, Keagy BA, Starek PJ, Wilcox BR. Selective application of fundoplication in achalasia. Ann Thorac Surg 1984 Mar;37(3):185–8
Murray GF see **Schorlemmer GR**
Murray HW, Rubin BY, Masur H, Roberts RB. Impaired production of lymphokines and immune (gamma) interferon in the acquired immunodeficiency syndrome. N Engl J Med 1984 Apr 5;310(14):883–9
Murray IP see **Choy D**
Murray J see **Chretien J**
Murray JF see **Coleman DL**
Murray K. Prevention of urinary retention with phenoxybenzamine during epidural morphine [letter] Br Med J [Clin Res] 1984 Feb 25;288(6417):645–6
Murray K see **Barnes MP**
Murray KA, McLelland BA, Job CK. Early leprosy with perineural proliferation. Arch Dermatol 1984 Mar; 120(3):360–1
Murray KB. Hazard of microwave ovens to transdermal delivery system [letter] N Engl J Med 1984 Mar 15; 310(11):721
Murray KH. Re: Treatment of motor and sensory detrusor instability by electrical stimulation; and Re: The neurophysiological basis of bladder inhibition in response to intravaginal electrical stimulation [letter] J Urol 1984 Feb;131(2):356
Murray LJ see **Swerdlow SH**
Murray NM see **Newsom-Davis J**
Muscettola G, Potter WZ, Pickar D, Goodwin FK. Urinary 3-methoxy-4-hydroxyphenylglycol and major affective disorders. A replication and new findings. Arch Gen Psychiatry 1984 Apr;41(4):337–42
Muscroft TJ see **Keighley MR**
Musey PI see **Russell JB**
Musha H see **Okuda K**
Muss HB see **Capizzi RL**
Muss HB see **Craig JB**
Musto R see **Fucci D**
Mutanen M see **Pietinen P**
Mutsuura S see **Sone S**
Mutum SS see **Vermess M**
Myer CM 3d, MillerGW, Bixel CA. Primary adenomatous neoplasm of the middle ear. Arch Otolaryngol 1984 Apr; 110(4):274–6
Myer SA. Overview of inflammatory bowel disease. Nurs Clin North Am 1984 Mar;19(1):3–9
Myerburg RJ see **Kayden DS**
Myerburg RJ see **Kessler KM**
Myers BD, Miller DC, Mehigan JT, Olcott CO 4th, Golbetz H, Robertson CR, Derby G, Spencer R, Friedman S. Nature of the renal injury following total renal ischemia in man. J Clin Invest 1984 Feb;73(2):329–41
Myers EN see **Johnson JT**
Myers GJ. Myelomeningocele: the medical aspects. Pediatr Clin North Am 1984 Feb;31(1):165–75 (40 ref.)
Myers J see **Denson D**
Myers K, Dunner DL. Acute viral encephalitis complicating a first manic episode. J Fam Pract 1984 Mar;18(3):403–7
Myers LP see **McPhee SJ**

N

Naab TJ see **Meisler DM**
Nachman RL see **Rabellino EM**
Nachmias VT see **Langer BG**
Nachtigall RD see **Hahn RG**
Nadas AS. Update on congenital heart disease. Pediatr Clin North Am 1984 Feb;31(1):153–64
Nadeau J see **Feldman RD**
Nadel MR see **Heath CW Jr**
Nading JH, Duval-Arnould B. Factitious diabetes mellitus confirmed by ascorbic acid. Arch Dis Child 1984 Feb; 59(2):166–7
Nadji M see **Mittleman RE**
Nadol JB Jr. Histological considerations in implant patients. Arch Otolaryngol 1984 Mar;110(3):160–3
Nadol JB Jr, Schuknecht HF. Obliteration of the mastoid in the treatment of tumors of the temporal bone. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):6–12
Naegel GP, Young KR Jr, Reynolds HY. Receptors for human IgG subclasses on human alveolar macrophages. Am Rev Respir Dis 1984 Mar;129(3):413–8
Naeser MA see **Freedman M**
Naeser MA see **Piesniadz JM**
Nagae K see **Nagata S**
Nagai S see **Harboe M**
Nagai Y see **Yasui N**
Nagakura T see **Lee TH**
Nagane Y see **Satodate R**
Nagao S, Sunami N, Tsutsui T, Honma Y, Momma F, Nishiura T, Nishimoto A. Acute intracranial hypertension and brain-stem blood flow. An experimental study. J Neurosurg 1984 Mar;60(3):566–71
Nagappala S see **Abboud TK**
Nagase Y see **Oyama H**
Nagashima K. Rocking phenomenon of Jones' tube in place. Its clinical importance. Arch Ophthalmol 1984 Jan; 102(1):116–7
Nagata H see **Yamada T**
Nagata S, Park YD, Nagae K, Beppu S, Kawazoe K, Fujita T, Sakakibara H, Nimura Y. Echocardiographic features of bioprosthetic valve endocarditis. Br Heart J 1984 Mar; 51(3):263–6
Nagayama M see **Suzuki H**
Nagayama R see **Takahashi H**
Naggar CZ. Two-dimensional echocardiography. Viewing the heart in motion. Postgrad Med 1984 Feb 15;75(3):68–70, 75–82
Nagle RB see **Zimmerman KG**
Nagle RE see **Williams RK**
Nagler HM, deVere White R, Roberts M. Familial idiopathic priapism: a case report. J Urol 1984 Mar;131(3):542–3
Nagorney DM, LeSage GD, Charboneau JW, McGough PF. Cystadenoma of the proximal common hepatic duct: the use of abdominal ultrasonography and transhepatic cholangiography in diagnosis. Mayo Clin Proc 1984 Feb; 59(2):118–21
Nagourney BA see **Smith LP**
Nagvekar NM see **Baker GH**
Nagy ZA see **Ikezawa Z**
Nahai F see **Abide JM**
El Nahas AM see **Farrington K**
Nahum AM see **Davidson TM**
Naiberg JB, Proops DW, Hawke M. Thickness of the migratory epithelium of the external auditory canal. Arch Otolaryngol 1984 Apr;110(4):253–7
Naidich TP. Diverticulum of the lateral ventricle [letter] J Neurosurg 1984 Mar;60(3):660–1
Nair NM see **Hopp RJ**
Nakada K, Kobakura M, Komoda H, Hinuma Y. High incidence of HTLV antibody in carriers of Strongyloides stercoralis [letter] Lancet 1984 Mar 17;1(8377):633
Nakada T see **Lerner AM**
Nakagawa S see **Ishikawa T**
Nakagawa S see **Nishida T**
Nakai Y see **Tsukada T**
Nakajima Y see **Okuda K**
Nakamoto SK see **vanSonnenberg E**
Nakamura K. Two cases of trichilemmal-like horn. Arch Dermatol 1984 Mar;120(3):386–7
Nakamura KT, Beal DW, Koontz FP, Bell EF. Fulminant neonatal septicemia due to Hemophilus parainfluenzae. Am J Clin Pathol 1984 Mar;81(3):388–9
Nakamura M see **Shimada R**
Nakamura RM see **Marrs RP**
Nakamura T, Hara H, Ijima F, Arai T, Kira S. The effect of changing the contact surface area between pleural liquid and pleura on the turnover of pleural liquid. Am Rev Respir Dis 1984 Mar;129(3):481–4
Nakamura T see **Inoue K**
Nakano E, Fujioka H, Ishibashi M, Matsuda M, Osafune M, Takaha M, Sonoda T. Autologous mixed lymphocyte tumor cell culture in patients with renal cell carcinoma. J Urol 1984 Feb;131(2):223–6
Nakao K see **Miyata M**
Nakashima Y, Fouad FM, Tarazi RC. Regression of left ventricular hypertrophy from systemic hypertension by enalapril. Am J Cardiol 1984 Apr 1;53(8):1044–9
Nakatsu H, Kobayashi I, Onishi Y, Igawa M, Ito H, Tahara E, Nihira H. ABO (H) blood group antigens and carcinoembryonic antigens as indicators of malignant potential in patients with transitional cell carcinoma of the bladder. J Urol 1984 Feb;131(2):252–7
Nakaya Y see **Kochi N**
Nakayama A see **Ishizaki T**
Nakdimen KA. The physiognomic basis of sexual stereotyping. Am J Psychiatry 1984 Apr;141(4):499–503
Nakoinz I see **Raiph P**
Nalda MA see **Gomar C**
Nalesnik MA see **Starzl TE**
Namnum PA see **Insogna KL**
Nancarrow PA, Higgins CB. Progressive thoracic aortic dilatation after aortic valve replacement. AJR 1984 Apr; 142(4):669–72
Nanda NC see **Gondi B**
Naor Z see **Molcho J**
Narahara KA, Mena I, Maublant JC, Brizendine M, Criley JM. Simultaneous maximal exercise radionuclide angiography and thallium stress perfusion imaging. Am J Cardiol 1984 Mar 1;53(6):812–7
Narahara KA see **Harley DP**
Naranjo CA, Sellers EM, Roach CA, Woodley DV, Sanchez-Craig M, Sykora K. Zimelidine-induced variations in alcohol intake by nondepressed heavy drinkers. Clin Pharmacol Ther 1984 Mar;35(3):374–81
Narasimharao KL, Chatterjee H. A new technique of prolapse-free transverse colostomy. Surg Gynecol Obstet 1984 Mar;158(3):283
Narayanan PS see **Banerjee A**
Nardi M. Depth of strabismic amblyopia determined with neutral density filters [letter] Am J Ophthalmol 1984 Mar; 97(3):400–1
Nascimento L, Oliveros FH, Cunningham E. Renal handling of sodium and calcium in hypercalciuria. Clin Pharmacol Ther 1984 Mar;35(3):342–7
Nasello C see **Natale R**
Nash S see **Lo W**
Nash T see **Soave R**
Nasjletti A, Erman A, Cagen LM, Baer PG. Plasma concentrations, renal excretion, and tissue release of prostaglandins in the rat with dexamethasone-induced hypertension. Endocrinology 1984 Mar;114(3):1033–40
Nass JL see **Kremer J**
Natale R, Nasello C, Turliuk R. The relationship between movements and accelerations in fetal heart rate at twenty-four to thirty-two weeks' gestation. Am J Obstet Gynecol 1984 Mar 1;148(5):591–5
Natanson C see **Parker MM**
Nath PH, Soto B, Bini RM, Bargeron LM Jr, Pacifico AD. Tetralogy of Fallot with atrioventricular canal. An angiographic study. J Thorac Cardiovasc Surg 1984 Mar; 87(3):421–30
Nathan DG see **Letvin NL**
Nathan LE see **Wesley RK**
Nau GJ see **Chiale PA**
Nau H, Löscher W, Schäfer H. Anticonvulsant activity and embryotoxicity of valproic acid [letter] Neurology (NY) 1984 Mar;34(3):400–1
Naumann GO see **Messmer E**
Nava A see **Dalienzo L**
Navarro C, Clain DJ, Kondlapoodi P. Perforated diverticulum of the terminal ileum. A previously unreported cause of suppurative pylephlebitis and multiple hepatic abscesses. Dig Dis Sci 1984 Feb;29(2):171–7 (43 ref.)
Navot D, Mor-Yosef S, Granat M, Sadovsky E. Antepartum fetal heart rate pattern associated with major congenital malformations. Obstet Gynecol 1984 Mar;63(3):414–7
Nazareth O see **Gurumurthy P**
Near K see **Wetterstroem N**
Neckers LM see **Cossman J**
Neely C. Hospital economic forecast. Hospitals 1984 Apr 1; 58(7):83–4, 87, 89
Neely WA. Computation of chi-square with Yates correction [letter] Surgery 1984 Mar;95(3):379
Neff CC, Ferrucci JT Jr. Pancreatitis. Surg Clin North Am 1984 Feb;64(1):23–36 (34 ref.)
Neff JC see **Lazar MJ**
Negi A, Marmor MF. Experimental serous retinal detachment and focal pigment epithelial damage. Arch Ophthalmol 1984 Mar;102(3):445–9
Negoro S see **Seon BK**
Negosanti M, Cevesini R, Ghetti P, Fanti PA, Gasponi A, Tosti A. Severe herpetic gingivostomatitis associated with pemphigus vulgaris. Arch Dermatol 1984 Apr;120(4):540–2
Negri A see **Baiocco FA**
Neijt JP, ten Bokkel Huinink WW, van der Burg ME, van Oosterom AT, Kooyman CD, van Houwelingen JC, Pinedo HM. Combination chemotherapy with or without hexamethylmelamine in alkylating-agent resistant ovarian carcinoma. Cancer 1984 Apr 1;53(7):1467–72
Neiman HL see **Hutchins WW**
Nelsen PT see **Simon JW**
Nelson D see **Hordinsky MK**
Nelson DL see **Schuster ND**
Nelson EC see **Barlow PB**
Nelson GH. Jellyfish invenomation [letter] South Med J 1984 Mar;77(3):407
Nelson GH. Contribution of fetal urine to amniotic fluid surfactant pool [letter] Am J Obstet Gynecol 1984 Mar 15;148(6):834–5
Nelson H. Routine sinus roentgenograms and chronic urticaria [letter] JAMA 1984 Apr 6;251(13):1680–1
Nelson HB. Cost effectiveness of carbamazepine in refractory bipolar illness [letter] Am J Psychiatry 1984 Mar;141(3):465
Nelson JM see **Shulman IA**
Nelson JM see **Wheeler DA**
Nelson KB, Ellenberg JH. Obstetric complications as risk

factors for cerebral palsy or seizure disorders. JAMA 1984 Apr 13;251(14):1843–8
Nelson LB, Rubin SE, Wagner RS, Breton ME. Developmental aspects in the assessment of visual function in young children. Pediatrics 1984 Mar;73(3):375–81
Nelson RH see **Bernstein L**
Nelson RJ see **Harley DP**
Nemeroff CB see **Evans DL**
Nemes JM see **Lenke RR**
Németh G see **Hegedüs K**
Neoptolemos JP, Hall AW, Finlay DF, Berry JM, Carr-Locke DL, Fossard DP. The urgent diagnosis of gallstones in acute pancreatitis: a prospective study of three methods. Br J Surg 1984 Mar;71(3):230–3
Nerl C, Mayeux R, O'Neill GJ. HLA-linked complement markers in Alzheimer's and Parkinson's disease: C4 variant (C4B2) a possible marker for senile dementia of the Alzheimer type. Neurology (NY) 1984 Mar;34(3):310–4
Nesbitt LT Jr see **Shornick JK**
Ness GL see **Novick DM**
Nesterov AP, Egorow EA, Kolesnikova LN. 'Valve trabeculotomy' in glaucoma. Arch Ophthalmol 1984 Apr; 102(4):588–9
Nestler JE, Gebhart SS, Blackard WG. Failure of a midnocturnal insulin infusion to suppress the increased insulin need for breakfast in insulin-dependent diabetic patients. Diabetes 1984 Mar;33(3):266–70
Nestorowicz A see **Wyatt R**
Nestvold K see **Sortland O**
Netelenbos JC see **Lips P**
Netsky MG see **Atkinson JB**
Netter JC, Fries F, Carriere JP, Dalous A. Exchange transfusion for severe Kawasaki disease [letter] Lancet 1984 Feb 25;1(8374):452
Neubauer JA see **Santiago TV**
Neubauer L, Laing RA, Leibowitz HM. Specular microscopic appearance of damaged and dead endothelial cells in corneas following short-term storage. Arch Ophthalmol 1984 Mar;102(3):439–44
Neubauer SA see **Fyfe DA**
Neuberger J, Crossley IR, Saunders JB, Davis M, Portmann B, Eddleston AL, Williams R. Antibodies to alcohol altered liver cell determinants in patients with alcoholic liver disease. Gut 1984 Mar;25(3):300–4
Neufeld HN see **Motro M**
Neufeld HN see **Vered Z**
Neumann E see **Haubenstock A**
Neumann HH. When is AIDS communicable? [letter] JAMA 1984 Mar 23–30;251(12):1553
Neumann HH. Legalingo [letter] N Engl J Med 1984 Mar 22;310(12):795
Neumann RD see **Breisblatt WM**
Neusy AJ see **Lowenstein J**
Neville AJ, Rand CA, Barr RD, Mohan Pai KR. Drug-induced stomatocytosis and anemia during consolidation chemotherapy of childhood acute leukemia. Am J Med Sci 1984 Jan–Feb;287(1):3–7
Neville DM Jr see **Filipovich AH**
Nevin J see **Clark N**
Newcomb EW 3d see **Herman RL**
Newcomer KL see **Dahlberg PJ**
Newell JB see **Kaul S**
Newell JB see **Smith SB**
Newham DJ see **Edwards RH**
Newhouse JH see **Dretler SP**
Newhouse MT see **Lee RM**
Newhouse MT see **Rossman CM**
Newland JR. Benign lingual lesions of intrinsic origin. Differential diagnosis. Postgrad Med 1984 Mar; 75(4):152–63
Newman CW see **Spitzer JB**
Newman E see **Willson NJ**
Newman JH see **Fulkerson WJ**
Newman JH see **Loyd JE**
Newman KA see **Joshi JH**
Newman PE, Goodman RA, Waring GO 3d, Finton RJ, Wilson LA, Wright J, Cavanagh HD. A cluster of cases of Mycobacterium chelonei keratitis associated with outpatient office procedures. Am J Ophthalmol 1984 Mar; 97(3):344–8
Newman RP, Kinkel WR, Jacobs L. Altitudinal hemianopia caused by occipital infarctions. Clinical and computerized tomographic correlations. Arch Neurol 1984 Apr; 41(4):413–8
Newsom-Davis J, Murray NM. Plasma exchange and immunosuppressive drug treatment in the Lambert-Eaton myasthenic syndrome. Neurology (NY) 1984 Apr; 34(4):480–5
Newton ER, Barss V, Cetrulo CL. The epidemiology and clinical history of asymptomatic midtrimester placenta previa. Am J Obstet Gynecol 1984 Mar 15;148(6):743–8
Ng AB see **Ellis DW**
Ng W see **Lo W**
Ng WD see **Chan YT**
Nguyen KQ, McMarlin SL. Verrucous carcinoma of the face. Arch Dermatol 1984 Mar;120(3):383–5
Nguyen N see **Durant NN**
Niarchos AP, Laragh JH. Effects of diuretic therapy in low-, normal- and high-renin isolated systolic systemic hypertension. Am J Cardiol 1984 Mar 1;53(6):797–801
Niazi S see **Gurwich EL**
Nicar MJ, Peterson R, Pak CY. Use of potassium citrate as potassium supplement during thiazide therapy of calcium nephrolithiasis. J Urol 1984 Mar;131(3):430–3
Nicastri AD see **Rao TK**
Nichol PM see **Henderson DW**
Nicholls RJ see **Boulos PB**
Nichols DM see **Müller N**
Nichols PF 3d see **Maron BJ**
Nichols R see **Pigott J**
Nicholson JK see **Kaplan HJ**
Nicholson S see **Nimrod C**
Nickles GB, Lines C, Kramer HS. Kaposi's sarcoma in a patient with acquired immune deficiency syndrome. J Oral Maxillofac Surg 1984 Jan;42(1):56–60
Nicklin D, Balaban DJ. Exercise EKG in asymptomatic normotensive subjects [letter] N Engl J Med 1984 Mar 29; 310(13):852–3
Nicolas F, Villers D, Blanloeil Y. Hemodynamic pattern in anaphylactic shock with cardiac arrest. Crit Care Med 1984 Feb;12(2):144–5
Nicolis G see **Modhi G**
Nicoloff JT see **Lum SM**
Nidecker AC, von Hochstetter A, Fredenhagen H. Accessory muscles of the lower calf. Radiology 1984 Apr;151(1):47–8
Niebauer LJ see **Green LA**
Niedel JE see **Vandenbark GR**
Niederhuber JE see **Gutmann DH**
Niedermeyer E see **Michael JR**
Nieh PT see **El Adl MM**
Nielsen AH see **Werder AA**
Nielsen AP see **Ware JA**
Nielsen PT, Thaarup P. An unusual course of femoral head necrosis complicating an intertrochanteric fracture in a child. Clin Orthop 1984 Mar;(183):79–81
Nielsen S see **Lukes SA**
Nielsen T see **Tawata M**
Nielsen VK. Pathophysiology of hemifacial spasm: II. Lateral spread of the supraorbital nerve reflex. Neurology (NY) 1984 Apr;34(4):427–31
Nielsen VK. Pathophysiology of hemifacial spasm: I. Ephaptic transmission and ectopic excitation. Neurology (NY) 1984 Apr;34(4):418–26
Niemand D, Martinell S, Arvidsson S, Svedmyr N, Ekström-Jodal B. Aminophylline inhibition of diazepam sedation: is adenosine blockade of GABA-receptors the mechanism? Lancet 1984 Feb 25;1(8374):463–4
Niermeijer MF see **Wladimiroff JW**
Nieschlag E see **Schürmeyer T**
Nieweg OE, Beekhuis H, Piers DA, Sluiter HJ, Van der Wal AM, Woldring MG. Scintigraphy with 57Co-bleomycin in the detection of lung cancer. A review of 268 well-documented patients. Cancer 1984 Apr 15; 53(8):1675–81
Nightingale EO, Stover E, Flockhart DA, Goering C. Support urged for Syrian doctors. N Engl J Med 1984 Mar 22; 310(12):803–4
Nihira H see **Nakatsu H**
Nilsen ST, Bergsjø P, Nome S. Male twins at birth and 18 years later. Br J Obstet Gynaecol 1984 Feb;91(2):122–7
Nilsen ST, Sagen N, Kim HC, Bergsjø P. Smoking, hemoglobin levels, and birth weights in normal pregnancies. Am J Obstet Gynecol 1984 Mar 15; 148(6):752–8
Nilson AE see **Henriksson C**
Nilsson B see **Lindberg H**
Nilsson B see **Rutqvist LE**
Nilsson G see **Jansson R**
Nilsson H see **Jonasson-Rajala E**
Nilsson LG see **Vinge E**
Nilsson LH see **Manhem P**
Nimrod C, Rambihar V, Fallen E, Effer S, Cairns J. Pulmonary edema associated with isoxsuprine therapy. Am J Obstet Gynecol 1984 Mar 1;148(5):625–9
Nimrod C, Nicholson S, Machin G, Harder J. In utero evaluation of fetal cardiac structure: a preliminary report. Am J Obstet Gynecol 1984 Mar 1;148(5):516–8
Nimrod C, Varela-Gittings F, Machin G, Campbell D, Wesenberg R. The effect of very prolonged membrane rupture on fetal development. Am J Obstet Gynecol 1984 Mar 1;148(5):540–3
Nimura Y see **Nagata S**
Ninan PT, van Kammen DP, Scheinin M, Linnoila M, Bunney WE Jr, Goodwin FK. CSF 5-hydroxyindoleacetic acid levels in suicidal schizophrenic patients. Am J Psychiatry 1984 Apr;141(4):566–9
Ninomiya K see **Geft IL**
Ninomiya S, Tagawa H. Rotational acetabular osteotomy for the dysplastic hip. J Bone Joint Surg [Am] 1984 Mar; 66(3):430–6
Nirodi NS, Lowry DS, Wallace RJ. Cystic mesothelioma of the pelvic peritoneum. Two case reports. Br J Obstet Gynaecol 1984 Feb;91(2):201–4
Nishibayashi C see **Nishida T**
Nishida S see **Oyama H**
Nishida T, Nakagawa S, Nishibayashi C, Tanaka H, Manabe R. Fibronectin enhancement of corneal epithelial wound healing of rabbits in vivo. Arch Ophthalmol 1984 Mar; 102(3):455–6
Nishijima W, Takoda S, Hasegawa M. Occult gastrointestinal tract lesions associated with the globus symptom. Arch Otolaryngol 1984 Apr;110(4):246–7
Nishikawa M see **Tsukada T**
Nishimoto A see **Nagao S**
Nishimune Y see **Haneji T**
Nishio Y see **Kakizoe T**
Nishiura T see **Maeda S**
Nishiura T see **Nagao S**
Nishizawa O see **Morita T**
Nishizawa S see **Geft IL**
Nissan S see **Vinograd I**
Nissenkorn I see **Hopkins SC**
Nissenkorn I see **Mukamel E**
Nissenson AR see **Krishna GG**
Nissilä M see **Isomäki H**
Nistal F see **Gallo I**
Nisula BC see **Lefort GP**
Nitzan M see **Etzioni A**
Nivatvongs S see **Langevin JM**
Niwa T see **Aoki T**
Nixon J see **Cape CA**
Nixon JV see **Feldman M**
Nnadi EE, Kabat HF. Nigerians' use of native and Western medicine for the same illness. Public Health Rep 1984 Jan–Feb;99(1):93–8
Noble MA see **Reardon EP**
Noble RL. Androgen use by athletes: a possible cancer risk [letter] Can Med Assoc J 1984 Mar 1;130(5):549–50
Nobles BJ see **Hemsell DL**
Noether-Fleig G see **Fleig WE**
(Noguchi H), Bendiner E. Noguchi: many triumphs and a brilliant failure. Hosp Pract [Off] 1984 Feb;19(2):222–3, 227, 231 passim
Noguchi M see **Mizukami Y**
Nohara R see **Suzuki Y**
Nolan C see **Tenover FC**
Noller K, Ingrisano D. Cross-sectional study of gross and fine motor development. Birth to 6 years of age. Phys Ther 1984 Mar;64(3):308–16
Noller KL see **Olson LJ**
Nolte FS, Conlin CA, Roisin AJ, Redmond SR. Plasmids as epidemiological markers in nosocomial Legionnaires' disease. J Infect Dis 1984 Feb;149(2):251–6
Nome S see **Nilsen ST**
Nomura A see **Heilbrun LK**
Nonaka I see **Sunohara N**
Nonaka Y see **Morooka S**
Nonogi H see **Hattori R**
Nonoyama A, Tanaka K, Osako T, Kotani S, Kagawa T. Surgical treatment of pulmonary abscess in children under ten years of age. Chest 1984 Mar;85(3):358–62
Noormohamed FH see **McNabb WR**
Nord RH. Bone mineral measurements in neonates [letter] Am J Dis Child 1984 Apr;138(4):410–1
Nordgren S, Cohen Z. Arteriovenous shunt using the sleeve technique in the dog. Surg Gynecol Obstet 1984 Mar; 158(3):231–2
Nordlinger B see **Delva E**
Nordström RE. 'Stretch-back' in scalp reductions for male pattern baldness. Plast Reconstr Surg 1984 Mar;73(3):422–6
Norel E see **Kapur PA**
Norfolk DR, Barnard DL, Child JA. Plasma beta 2-microglobulin levels in bone marrow transplant patients with cytomegalovirus infection [letter] Lancet 1984 Mar 24;1(8378):685–6
Norman D see **Lallemand DP**
Norman DK, Herzog DB. Persistent social maladjustment in bulimia: a 1-year follow-up. Am J Psychiatry 1984 Mar; 141(3):444–6
Norman RJ see **Krieger MS**
Normandin D see **Zeldin RA**
Noro S see **Kikuta H**
Noronha PA, Demir RH. Differentiating the acute scrotum. Hosp Pract [Off] 1984 Mar;19(3):216–7, 223–42
Norris CM Jr see **Ervin TJ**
Norris R see **Dabezies EJ**
Norström A see **Bryman I**
Northcote RJ, Hutchison SJ, McGuinness JB. Evidence for the continued existence of the postmyocardial infarction (Dressler's) syndrome. Am J Cardiol 1984 Apr 1; 53(8):1201–2
Norton JA see **Krudy AG**
Norton M see **Hughes SC**
Norwood WI see **Rabinovitch M**
Nossal GJ, Pike BL. A reappraisal of 'T-independent' antigens. II. Studies on single, hapten-specific B cells from neonatal CBA/H or CBA/N mice fail to support classification into TI-1 and TI-2 categories. J Immunol 1984 Apr;132(4):1696–701
Nossal GJ see **Pike BL**
Nossel HL see **Borok Z**
Noto H see **Morita T**
Noto TA see **Lapinid IM**
Noueihed R see **Abboud TK**
Nouri Aria KT see **Hegarty JE**
Novak EK, Hui SW, Swank RT. Platelet storage pool deficiency in mouse pigment mutations associated with seven distinct genetic loci. Blood 1984 Mar;63(3):536–44
Novak FA see **Ranhotra GS**
Novak MA, Welch RB. Complications of acute symptomatic posterior vitreous detachment. Am J Ophthalmol 1984 Mar; 97(3):308–14
Novak R see **Hurd TE**
Novakovic M see **Radnay PA**
Novick AC see **Flechner SM**
Novick DM, Ness GL. Abuse of antibiotics by abusers of

parenteral heroin or cocaine. South Med J 1984 Mar; 77(3):302–3
Novicki DE, Confer DJ, Kidd RV, Luff RD, Yrizarry JM. Massive retroperitoneal tumor in a 40-year-old man [clinical conference] J Urol 1983 Feb;129(2):355–8
Novicki DE see **Ritchey ML**
Novik L. Gardnerella infection [letter] Am Fam Physician 1984 Mar;29(3):55
Novitzky D see **Wicomb WN**
Novotny PL see **Sutro WH**
Novy MJ see **Walsh SW**
Nowak RM see **Martin GB**
Nowell M see **Austin RM**
Noworaj A see **Mortola JP**
Noy GA see **Elliott MJ**
Noyes FR, Butler DL, Grood ES, Zernicke RF, Hefzy MS. Biomechanical analysis of human ligament grafts used in knee-ligament repairs and reconstructions. J Bone Joint Surg [Am] 1984 Mar;66(3):344–52
Noyes R Jr, Anderson DJ, Clancy J, Crowe RR, Slymen DJ, Ghoneim MM, Hinrichs JV. Diazepam and propranolol in panic disorder and agoraphobia. Arch Gen Psychiatry 1984 Mar;41(3):287–92
Noyes R Jr see **Anderson DJ**
Nozawa Y see **Kawata R**
Nudelmann J, Deutsch A, Sternberg A, Reiss R. The treatment of primary hyperparathyroidism during pregnancy. Br J Surg 1984 Mar;71(3):217–8
Nuesch K see **Hirzel HO**
Nugent M see **Cucchiara RF**
Nugent RP see **Kessel SS**
Nuijten AS see **Mazel JA**
Nunan TO see **Pennell DJ**
Nundy S see **Dubey P**
Nunley JA see **Gamba JL**
Nuotio P see **Isomäki H**
Nurnberg HG see **Coccaro EF**
Nussbaum A, Hunter TB, Stables DP. Spontaneous cyst rupture on renal CT. AJR 1984 Apr;142(4):751–2
Nussbaum H, Steidl R, Kagan AR, Steckel RJ. Diagnostic oncology case study. Slow-healing pelvic fractures in a patient with endometrial cancer. AJR 1984 Apr; 142(4):766–8
Nusynowitz ML. Thyrotoxic lymphocytic thyroiditis [letter] Arch Intern Med 1984 Mar;144(3):657
Nutbeam D see **Catford JC**
Nuutinen J see **Karjalainen S**
Nuwer MR, Dawson EC. Intraoperative evoked potential monitoring of the spinal cord. A restricted filter, scalp method during Harrington instrumentation for scoliosis. Clin Orthop 1984 Mar;(183):42–50
Nuwer N see **Cerra FB**
Nuzik S see **Light KE**
Nyberg R see **Mann M**
Nycz GR see **Hoeper EW**
Nyhus LM see **Donahue PE**
Nyrén O see **Gustavsson S**

O

Oakley CM, Darrell JH. Infective endocarditis [letter] Lancet 1984 Mar 24;1(8378):690
Oakley CM see **Bayliss R**
Oakley GP Jr, James LM, Edmonds LD. Temporal trends in reported malformation incidence for the United States—Birth Defects Monitoring Program. Clin Pediatr (Phila) 1984 Apr;23(4):246–7
Oakley GP Jr see **Adams MM**
Oates JA see **Carey EL Jr**
Oates RK. Personality development after physical abuse. Arch Dis Child 1984 Feb;59(2):147–50
O'Brian JT see **Zaloga GP**
O'Brien JT see **Hill JA**
O'Brien M see **Warren JB**
O'Brien PC see **Trastek VF**
O'Brodovich H see **Lee RM**
O'Carroll TM see **Shanks AB**
Ochi T see **Takahashi K**
Ochs HD see **Beatty PG**
Ochs JJ see **Abrams PG**
Ochsner JL see **Diaz JH**
O'Connor HJ, Axon AT. Disinfecting endoscopes used on hepatitis B carriers [letter] Lancet 1984 Mar 17;1(8377):631
O'Connor M see **Braun SR**
O'Connor M see **Olson M**
O'Connor RD see **Bastian JF**
O'Connor WH see **Madias JE**
O'Conor M see **Kelly J**
O'Conor VJ Jr see **Assimos DG**
O'Daffer VE see **Morgan TJ**
Oderda GM, Klein-Schwartz W. Lunar cycle and poison center calls. J Toxicol Clin Toxicol 1983 Jul;20(5):487–95
O'Doherty DS see **Hawley RJ Jr**
O'Doherty MJ see **Pennell DJ**
O'Donoghue DJ, Holmes AM. Spoon player's tibia [letter] Arthritis Rheum 1984 Mar;27(3):357–8
O'Dorisio TM see **Karpen CW**
O'Driscoll K, Foley M, MacDonald D. Active management of labor as an alternative to cesarean section for dystocia. Obstet Gynecol 1984 Apr;63(4):485–90
O'Duffy JD see **Bunch TW**
O'Dwyer EM see **Tallon DF**
Oertel YC see **Zaloudek C**
O'Fallon WM see **Bunch TW**
O'Fallon WM see **Moodie DS**
(OFF), Cassorla FG, Skerda MC, Valk IM, Hung W, Cutler GB Jr, Loriaux DL. The effects of sex steroids on ulnar growth during adolescence. J Clin Endocrinol Metab 1984 Apr;58(4):717–20
Ofverholm T, Ericson LE. Intraluminal iodination of thyroglobulin. Endocrinology 1984 Mar;114(3):827–35
Ogasawara M see **Saga T**
Ogata K see **Kikuchi I**
Ogawara M see **Sone S**
Ogden WD see **Fried GM**
Oger JJ see **Rosenkoetter M**
Ogilvie AL, Atkinson M. Influence of the vagus nerve upon the reflex control of the lower oesophageal sphincter. Gut 1984 Mar;25(3):253–8
O'Grady JG, Stevens FM, Keane R, Cryan EM, Egan-Mitchell B, McNicholl B, McCarthy CF, Fottrell PF. Intestinal lactase, sucrase, and alkaline phosphatase in 373 patients with coeliac disease. J Clin Pathol 1984 Mar; 37(3):298–301
Oguchi K see **Ikeda S**
Ogura H see **Furutani H**
Oh I see **Bourne RB**
Oh KK see **Velasquez W**
Oh SM see **Morray JP**
O'Hara JT see **Stang JM**
O'Hara MJ see **Khurmi NS**
O'Herlihy C see **Turner M**
Ohkubo N see **Yamada M**
Ohlke ID see **Carmichael JA**
Ohlke ID see **Schuurmans SN**
Ohlsson A see **Sieck UV**
Ohlsson B see **Badr GG**
Ohnami S see **Eto S**
Ohnishi K see **Okuda K**
Ohno S see **Saga T**
Ohori T see **Satodate R**
Ohta H see **Takabatake T**
Ohto M see **Suzuki Y**
Ohyama M see **Fukuda K**
Oigman W see **Messerli FH**
Ojeda VJ, Peters DM, Spagnolo DV. Giant cell granulomatous angiitis of the central nervous system in a patient with leukemia and cutaneous herpes zoster. Am J Clin Pathol 1984 Apr;81(4):529–32
Oka M, Fukuda O, Katabuchi H, Maeyama M, Takahashi M. Digital subtraction angiography for the evaluation of persistent uterine trophoblastic disease. Obstet Gynecol 1984 Mar;63(3 Suppl):66S–71S
Oka T see **Suzuki H**
Okabe S see **Takeuchi K**
Okada R see **Iwa T**
Okada RD see **Kaul S**
Okafor KC see **Slater V**
Okamoto M see **Wheeler DA**
Okamoto T see **Kubota Y**
Okamura H, Matsumoto Y. A case of Ehlers-Danlos syndrome associated with cleft lip and palate. J Laryngol Otol 1984 Mar;98(3):311–5
Okazaki N see **DeMaria TF**
Oken D. Cynicism among medical students [letter] JAMA 1984 Apr 13;251(14):1835
Oken MM see **Lenhard RE Jr**
Oken MM see **Weisdorf DJ**
Okowitz EN see **Spitalny KC**
Okuda K, Kono K, Ohnishi K, Kimura K, Omata M, Koen H, Nakajima Y, Musha H, Hirashima T, Takashi M, et al. Clinical study of eighty-six cases of idiopathic portal hypertension and comparison with cirrhosis with splenomegaly. Gastroenterology 1984 Apr;86(4):600–10
Okuda K see **Suzuki Y**
Okumura F see **Furuya H**
Olajos M see **Goldman S**
Olbe L see **Lambers CB**
Olcott CO 4th see **Myers BD**
Oldham JT, Thanavaro S, Hinkley WE, Gerdes JM, Weiss ES. Intravenous streptokinase infusion in acute myocardial infarction with electrocardiographic monitoring for myocardial reperfusion. Ann Emerg Med 1984 Apr; 13(4):284–6
Oldham RK see **Abrams PG**
Olds LC, Miller JJ 3d. Anti-F(ab')2 antibodies that interfere with interpretation of the anti-C3 assay for immune complexes in children with rheumatic diseases. Arthritis Rheum 1984 Mar;27(3):330–6
O'Leary D see **Murray D**
Olefsky JM see **Fink RI**
Olender EJ, Fromm D, Furukawa T, Kolis M. H+ disposal by rabbit gastric mucosal surface cells. Gastroenterology 1984 Apr;86(4):698–705
Olex N see **Gwinn RB**
Olive DL, Lurain JR, Brewer JI. Choriocarcinoma associated with term gestation. Am J Obstet Gynecol 1984 Mar 15; 148(6):711–6
Oliver PD, LeDonaris NM. Avian thymic accessory cells. J Immunol 1984 Apr;132(4):1748–55
Oliver RT, England HR, Risdon RA, Blandy JP. Methotrexate in the treatment of metastatic and recurrent primary transitional cell carcinoma. J Urol 1984 Mar; 131(3):483–5
Oliveros FH see **Nascimento L**
Olivier A see **Hyson M**
Olley PM see **Freedom RM**
Ollivier JM see **Delva E**
Olsen H see **Poulsen HK**
Olsen PZ see **Clemmensen OJ**
Olson E, Gilmor RL, Richmond B. Cerebral venous angiomas. Radiology 1984 Apr;151(1):97–104
Olson EG see **Muntz KH**
Olson J see **Birkhimer LJ**
Olson LJ, Reeder GS, Nollet KL, Edwards WD, Howell RR, Michels VV. Cardiac involvement in glycogen storage disease III: morphologic and biochemical characterization with endomyocardial biopsy. Am J Cardiol 1984 Mar 15; 53(7):980–1
Olson M, O'Connor M, Schwartz ML. Surgical wound infections. A 5-year prospective study of 20,193 wounds at the Minneapolis VA Medical Center. Ann Surg 1984 Mar;199(3):253–9
Olson MO see **Lobb CJ**
Olson NR see **Schweitzer VG**
Olsson CA see **White RD**
Olsson IL, Sarragadharan MG, Breitman TR, Gallo RC. Isolation and characterization of a T lymphocyte-derived differentiation inducing factor for the myeloid leukemic cell line HL-60. Blood 1984 Mar;63(3):510–7
Olsvik O, Wachsmuth K, Morris G, Feeley JC. Genetic probing of Campylobacter jejuni for cholera toxin and Escherichia coli heat-labile enterotoxin [letter] Lancet 1984 Feb 25;1(8374):449
Omata M see **Okuda K**
O'Neil BL see **Braun JT**
O'Neil-Cutting MA see **Crosby WH**
O'Neill GJ see **Nerl C**
O'Neill S, Tipton KF, Prichard JS, Quinlan A. Survival after high blood alcohol levels. Association with first-order elimination kinetics. Arch Intern Med 1984 Mar; 144(3):641–2
Onishi K see **Yamada M**
Onishi Y see **Nakatsu H**
Ono K see **Yasui N**
Ono S see **Ishizaki T**
Ono T see **Suzuki Y**
Ooi W, Levine HG, LaMont JT, Clark RA. Inactivation of Clostridium difficile cytotoxin by the neutrophil myeloperoxidase system. J Infect Dis 1984 Feb; 149(2):215–9
Oparil S see **Reves JG**
Opie LH. Drugs and the heart four years on. Lancet 1984 Mar 3;1(8375):496–501 (75 ref.)
Oppegard KM see **Morgan TJ**
Oppenheim JJ see **Sztein MB**
Oppenheimer SJ, Higgs DR, Weatherall DJ, Barker J, Spark RA. Alpha thalassaemia in Papua New Guinea. Lancet 1984 Feb 25;1(8374):424–6
Orchard TJ see **Cruickshanks KJ**
Orchard TJ see **Dorman JS**
Ord VA see **Fullerton GD**
Ordog GJ, Vann PW, Owashi ND, Wasserberger J, Herman LS, Balasubramaniam S. Intravenous prochlorperazine for the rapid control of vomiting in the emergency department. Ann Emerg Med 1984 Apr;13(4):253–8
O'Reilly RJ see **Dinsmore R**
O'Reilly T see **Colliss BJ**
Orenstein HH, David I, Lorieo D. Villous adenoma of the duodenum producing intussusception [letter] Arch Surg 1984 Apr;119(4):487
Orenstein JM see **Zaloudek C**
Orenstein WA, Bart KJ, Hinman AR, Preblud SR, Greaves WL, Doster SW, Stetler HC, Sirotkin B. The opportunity and obligation to eliminate rubella from the United States. JAMA 1984 Apr 20;251(15):1988–94
Oreopoulos DG see **Wu G**
Organ B, Petrek J. Biliary cystadenoma. South Med J 1984 Feb;77(2):262–5
Orlowski M see **Almenoff J**
Ormond RS see **Bhat AM**
O'Rourke RA, Hanrath P, Henry WN, Hugenholtz PG, Pisa Z, Roelandt J, Tanaka M. Report of the Joint International Society and Federation of Cardiology /World Health Organization Task Force on Recommendations for Standardization of Measurements from M-mode Echocardiograms. Circulation 1984 Apr;69(4):854A–857A
Orr ST, James S. Maternal depression in an urban pediatric practice: implications for health care delivery. Am J Public Health 1984 Apr;74(4):363–5
Orringer MB see **Agha FP**
Orrison W see **Cleeland CS**
Orskov F see **Cross AS**
Orskov I see **Cross AS**
Orth DN see **DeBold CR**
Orth DN see **Jackson RV**
Ortolani C, Pastorello E, Moss RB, Hsu YP, Restuccia M, Joppolo G, Miadonna A, Cornelli U, Halpern G, Zanussi C. Grass pollen immunotherapy: a single year double-blind, placebo-controlled study in patients with grass pollen-induced asthma and rhinitis. J Allergy Clin Immunol 1984 Feb;73(2):283–90
Osafune M see **Nakano E**
Osakada G see **Suzuki Y**
Osako T see **Nonoyama A**
Osato T see **Kikuta H**

Osbakken MD, Bove AA. Use of left ventricular filling and ejection patterns in assessing severity of chronic mitral and aortic regurgitation. Am J Cardiol 1984 Apr 1; 53(8):1054–60
Osbakken MD see **Sassani JW**
Osbourn RA. Jellyfish stings [letter] South Med J 1984 Mar; 77(3):406–7
Osei K see **Kate P**
Osguthorpe JD see **Ervin DM**
O'Shaughnessy EJ, Fowler RS Jr, Reid V. Sequelae of mild closed head injuries. J Fam Pract 1984 Mar;18(3):391–4
(Osler W) Wooley CF. From irritable heart to mitral valve prolapse: the Osler connection. Am J Cardiol 1984 Mar 1;53(6):870–4
Osman M see **Cantor JO**
Osmond C see **Acheson ED**
Osoba D see **Evans WK**
Ossowski EM. Rectal ameboma. Am Fam Physician 1984 Feb;29(2):215–7
Osswald H see **Hautmann R**
Ost A see **Einhorn L**
Ost L. Effects of cyclosporin on prednisolone metabolism [letter] Lancet 1984 Feb 25;1(8374):451
Osteen AM. Ticket to America [letter] Lancet 1984 Feb 25; 1(8374):455
Osterholm MT see **Kuritsky JN**
Osterkamp JA see **Zionts LE**
Ostrow DG see **Kalish SB**
O'Sullivan SB. Perceived exertion. A review. Phys Ther 1984 Mar;64(3):343–6 (38 ref.)
Osuntokun BO see **Aiyesimoju AB**
Othmer E see **DeSouza C**
O'Toole K see **Wiltz O**
O'Toole M see **Dorshkind K**
Otun H see **Lind T**
Ouellette SM see **Schneider JS**
Ouyang PC see **Huang SC**
Ovadia J see **Tadir Y**
Overall JE, Beller SA. The Brief Psychiatric Rating Scale (BPRS) in geropsychiatric research: I. Factor structure on an inpatient unit. J Gerontol 1984 Mar;39(2):187–93
Overall JE see **Beller SA**
Overcast TD, Evans RW, Bowen LE, Hoe MM, Livak CL. Problems in the identification of potential organ donors. Misconceptions and fallacies associated with donor cards. JAMA 1984 Mar 23–30;251(12):1559–62
Owaki T see **Inoue K**
Owashi ND see **Ordog GJ**
Owen AL. Challenges for dietitians in a high tech/high touch society. J Am Diet Assoc 1984 Mar;84(3):285–9
Owen CA Jr. H. P. Smith Award lecture: H. P. Smith's place in the history of blood coagulation. Am J Clin Pathol 1984 Apr;81(4):424–6
Owen J see **Borok Z**
Owen JA see **Chvapil M**
Owen WG see **Sala N**
Oxley DK. Serum vitamin B12 assays. How accurate are they? Arch Pathol Lab Med 1984 Apr;108(4):277–9
Oyama C see **Magilligan DJ Jr**
Oyama H, Kameda Y, Endoh M, Nagase Y, Matsuki M, Kakita K, Tenku A, Nishida S, Horino M. Somatostatin-like immunoreactivity in mammalian thyroid glands: contents and partial characterization. Endocrinology 1984 Mar; 114(3):1028–32
Oyer P see **Winkle RA**
Ozaki M see **Yamagishi T**
Ozawa M see **Fukuda K**
Ozgen T, Bertan V, Kansu T, Akalin S. Intrasellar hydatid cyst. Case report. J Neurosurg 1984 Mar;60(3):647–8
Ozier Y see **Jardin F**
Ozoktay S see **Girón JA**

P

Pabst R, Kamran D, Creutzig H. Splenic regeneration and blood flow after ligation of the splenic artery or partial splenectomy. Am J Surg 1984 Mar;147(3):382–6
Pace C see **Varnavides CK**
Pachinger O see **Mohl W**
Pacifici GM, Taddeucci-Brunelli G, Rane A. Clonazepam serum protein binding during development. Clin Pharmacol Ther 1984 Mar;35(3):354–9
Pacifico AD see **Nath PH**
Pacifico L see **Chiesa C**
Pack NB see **Charuzi Y**
Packer R see **Littman P**
Packman S see **Lo W**
Packman S see **Sander J**
Pacold I see **Hwang MH**
Padilla G see **Bergstrom N**
Padilla RS, Bailin PL, Howard WR, Dinner MI. Verrucous carcinoma of the skin and its management by Mohs' surgery. Plast Reconstr Surg 1984 Mar;73(3):442–7
Padrick KP see **Brown JS**
Paetkau V see **Lefrancois L**
Page HL Jr see **Tennant SN**
Page J. Emergency medicine: limited horizons? [letter] Ann Emerg Med 1984 Apr;13(4):300–1
Page LB see **Ingall M**
Pagels IL see **Spelina KR**
Paggiarino D see **Gaudio E**
Pagnanelli DM see **Rizzoli HV**
Paimela H, Tallgren LG, Stenman S, von Numers H, Scheinin TM. Multiple duodenal polyps in uraemia: a little known clinical entity. Gut 1984 Mar;25(3):259–63
Pain AK see **Edwards D**
Pairolero PC see **Trastek VF**
Paisey RB, Clamp JR, Kent MJ, Light ND, Hopton M, Hartog M. Glycosylation of hair: possible measure of chronic hyperglycaemia. Br Med J [Clin Res] 1984 Mar 3;288(6418):669–71
Pak CY see **Nicar MJ**
Palacios R. Production of lymphokines by circulating human T lymphocytes that express or lack receptors for interleukin 2. J Immunol 1984 Apr;132(4):1833–6
Palaszynski EW, Ihle JN. Evidence for specific receptors for interleukin 3 on lymphokine-dependent cell lines established from long-term bone marrow cultures. J Immunol 1984 Apr;132(4):1872–8
Palavatana C see **Juttijudata P**
Palcoux JB, Janin-Mercier A, Campagne D, Fonck Y, Betail G. Sjögren syndrome and lupus erythematosus nephritis. Arch Dis Child 1984 Feb;59(2):175–7
Palkenp6. Re: The comparative medical costs of 2 major procedures available for the treatment of stress urinary incontinence [letter] J Urol 1983 Feb;129(2):392–3
Paller AS, Wishner A, Roenigk HH Jr. Meclofenamate for psoriasis [letter] Arch Dermatol 1984 Apr;120(4):438
Pallis CA see **Impallomeni M**
Pallone F, Boirivant M, Torsoli A, Prantera C. Conservative management of acute intestinal obstruction in Crohn's disease [letter] Lancet 1984 Mar 3;1(8375):518
Pally A, Sobal J, Muncie HL Jr. Nutritional supplement utilization in an urban family practice center. J Fam Pract 1984 Feb;18(2):249–53
Palmer DL see **Echols RM**
Palmer RH, Strain R, Maurer JV, Thompson MS. A method for evaluating performance of ambulatory pediatric tasks. Pediatrics 1984 Mar;73(3):269–77
Palmieri GM see **Hopkins SC**
Pals ST, Radaszkiewicz T, Gleichmann E. Allosuppressor- and allohelper-T cells in acute and chronic graft-vs-host disease. IV. Activation of donor allosuppressor cells is confined to acute GVHD. J Immunol 1984 Apr; 132(4):1669–78
Panahon AM see **Huben RP**
Panchacharam P see **Rubin M**
Pandian NG see **Worthington M**
Pandit SK see **Mirakhur RK**
Pandolfi M, Lennartz C. Healon (sodium hyaluronate) in posterior chamber lens implantation [letter] Am J Ophthalmol 1984 Mar;97(3):389–90
Panem S. AIDS, public policy and biomedical research. Chest 1984 Mar;85(3):416–22
Paneral AE see **Pezzoli G**
Pang CY see **Sasaki GH**
Panganamala RV see **Karpen CW**
Panidis I see **Burke JF**
Panidis IP, Kotler MN, Mintz GS, Segal BL, Ross JJ. Right heart endocarditis: clinical and echocardiographic features. Am Heart J 1984 Apr;107(4):759–64
Panidis IP, Kotler MN, Mintz GS, Ross J. Clinical and echocardiographic features of right atrial masses. Am Heart J 1984 Apr;107(4):745–58 (133 ref.)
Panidis IP, Kotler MN. Origin of transient right atrial thrombus during acute myocardial infarction [letter] Am J Cardiol 1984 Mar 15;53(7):990
Panis W see **Sweet EW**
Panje WR see **Mundy JC**
Panjwani D see **Prentice HG**
Pankey ER, Schaberg SJ, Pierce GL, Williams TP. Clinicopathologic conference. Case 48, part I: Radiolucent lesion of the mandible. J Oral Maxillofac Surg 1984 Jan; 42(1):39–42
Pannett B see **Acheson ED**
Panush RS, Yonker RA. Practical points on nonsteroidal anti-inflammatory drugs. Am Fam Physician 1984 Mar; 29(3):258–62
Panzenbeck MJ, Baez A, Kaley G. Nitroglycerin and nitroprusside increase coronary blood flow in dogs by a mechanism independent of prostaglandin release. Am J Cardiol 1984 Mar 15;53(7):936–40
Pao GJ see **Howarth PH**
Paolozzi FP, Schaudt D, Ryan R, Goldberg J. Pulmonary artery stenosis resulting in ventilation-perfusion mismatch in a young female. Am J Med Sci 1984 Jan-Feb;287(1):53–6
Papa MZ, Amsterdam E, Schneiderman J, Bass A, Adar R. Hemorrhagic complications encountered on a surgical service. A 7 year survey. Am J Surg 1984 Mar; 147(3):378–81
Papadopoulos AS see **Papadopoulos PD**
Papadopoulos PD, Toutouzas PC, Spanos G, Kourouklis C, Papadopoulos AS, Avgoustaskis DG. Determination of left ventricular residual function by analysis of post-extrasystolic beat in mitral stenosis. Br Heart J 1984 Mar;51(3):280–7
Papale JH see **Brunquell PJ**
Papale JJ, Akiwama K, Hirose T, Tsubota K, Hanaoka K, Albert DM. Adenocarcinoma of the ciliary body pigment epithelium in a child. Arch Ophthalmol 1984 Jan; 102(1):100–3
Paparella MM see **Schachern PA**
Pappenberger R see **Bartl R**
Pappius EM see **Soboroff SH**
Paquin N see **Clark N**
Para MF see **Baker RL**
Paradise JL, Bluestone CD, Bachman RZ, Colborn DK, Bernard BS, Taylor FH, Rogers KD, Schwarzbach RH, Stool SE, Friday GA, et al. Efficacy of tonsillectomy for recurrent throat infection in severely affected children. Results of parallel randomized and nonrandomized clinical trials. N Engl J Med 1984 Mar 15;310(11):674–83
Paradise JL see **Rogers KD**
Pare P see **Hoefs JC**
Paré PD see **Kennedy SM**
Parfitt AM, Mathews CH, Brommage R, Jarnagin K, DeLuca HF. Calcitriol but no other metabolite of vitamin D is essential for normal bone growth and development in the rat. J Clin Invest 1984 Feb;73(2):576–86
Parfitt HE Jr. Radical prostatectomy in the presence of pelvic lipomatosis. J Urol 1984 Mar;131(3):504–6
Pariente D see **Garel LA**
Pariente R see **Vires N**
Paris DA see **Rothstein SS**
Paris PM see **Stewart RD**
Parisi AF see **Strauss WE**
Pariza MW. A perspective on diet, nutrition, and cancer. JAMA 1984 Mar 16;251(11):1455–8
Park CH, Hixon DL, Ferguson CB, Hall SL, Risheim CC, Cook CB. Rapid recovery of mycobacteria from clinical specimens using automated radiometric technic. Am J Clin Pathol 1984 Mar;81(3):341–5
Park DC, Puglisi JT, Sovacool M. Picture memory in older adults: effects of contextual detail at encoding and retrieval. J Gerontol 1984 Mar;39(2):213–5
Park GD see **Radomski L**
Park HM, Chernish SM, Rosenek BD, Brunelle RL, Hargrove B, Wellman HN. Gastric emptying of enteric-coated tablets. Dig Dis Sci 1984 Mar;29(3):207–12
Park R. A migrating epidural cannula [letter] Anaesthesia 1984 Mar;39(3):289
Park RC see **Hoskins WJ**
Park SC see **Fischer DR**
Park YD see **Nagata S**
Parker HW see **Barlow PB**
Parker MM, Shelhamer JH, Bacharach SL, Green MV, Natanson C, Frederick TM, Damske BA, Parrillo JE. Profound but reversible myocardial depression in patients with septic shock. Ann Intern Med 1984 Apr;100(4):483–90
Parker S, Schade RR, Pohl CR, Gavaler JS, Van Thiel DH. Prenatal and neonatal exposure of male rat pups to cimetidine but not ranitidine adversely affects subsequent adult sexual functioning. Gastroenterology 1984 Apr; 86(4):675–80
Parmley RT see **Carroll AJ**
Parmley TH see **Hernandez E**
Parra SC see **Thet LA**
Parrillo JE see **Parker MM**
Parrillo JE see **Silver MA**
Parrish J see **Phadke K**
Parry EW see **Cave-Bigley DJ**
Parsons LC, Wilson MM. Cerebrovascular status of severe closed head injured patients following passive position changes. Nurs Res 1984 Mar-Apr;33(2):68–75
Parthasarathy R see **Gurumurthy P**
Partridge AJ see **Liang MH**
Partridge RE see **Matzner Y**
Pasargiklian E see **Corsello SM**
Pascal L see **Sarov I**
Pascal PE see **Ryu J**
Pascoe JM, Earp JA. The effect of mothers' social support and life changes on the stimulation of their children in the home. Am J Public Health 1984 Apr;74(4):358–60
Pasma J see **Wesseling H**
Pasquale SA see **Hahn DW**
Pasquali S see **Ponticelli C**
Pass HI see **Gobien RP**
Passamonte PM see **Thomas NE**
Passerini D see **Pezzoli G**
Passerini P see **Ponticelli C**
Pasternak DP, Thomas DA, Smith HL, Barol SR. Should geriatrics be reserved for geriatricians? J Fam Pract 1984 Feb;18(2):325–8
Pasternak R see **Sachs SA**
Pastorello E see **Ortolani C**
Patak RV see **Ridge S**
Patel NS see **Tazelaar HD**
Patel S see **Berman J**
Pater EA see **Low JA**
Paterson GM, McQuay HJ, Bullingham RE, Moore RA. Intradural morphine and diamorphine. Dose response studies. Anaesthesia 1984 Feb;39(2):113–7
Patmas MA, Wilborn SL, Shankel SW. Acute multisystem toxicity associated with the use of nonsteroidal anti-inflammatory drugs. Arch Intern Med 1984 Mar; 144(3):519–21
Paton B see **Cain T**
Patow C see **Kaliner M**
Patrick J see **Carmichael L**
Patrick J see **Devoe LD**
Patrick J see **McLeod W**
Patritti J see **Matsuzaki M**
Patro SK see **Dandapat MC**
Patrone NA, Kredich DW. Eosinophilic fasciitis in a child. Am J Dis Child 1984 Apr;138(4):363–5
Patterson CC see **Watt PC**

Patterson D see **Eiser C**
Patterson FR, Gorman LK, Wetzel MC. Advantages of a simple contact switch for human locomotion. Am J Phys Med 1984 Feb;63(1):11–7
Patterson J see **Teasdale E**
Patterson R see **Grammer LC**
Patterson R see **Sonin L**
Pattillo RA see **Elegbe RA**
Pattinson HA see **Pusey J**
Patton JN, Vlietstra RE, Frye RL. Randomized, placebo–controlled study of the effect of verapamil on exercise hemodynamics in coronary artery disease. Am J Cardiol 1984 Mar 1;53(6):674–8
Paul ES see **Fick RB Jr**
Paul RH see **Jurow R**
Paul WE see **Mongini PK**
Paulauskas SL see **Kovacs M**
Paulen LJ see **Smith SR**
Paulsen WJ see **Raper AJ**
Paulson DF. Re: Review of delayed orchiectomy in patients with disseminated testis tumors [letter] J Urol 1984 Mar; 131(3):560
Paulson DF see **Coughlin PW**
Paulus WM. Neurophysiologic basis of color perimetry [letter] Arch Ophthalmol 1984 Apr;102(4):508
Paunier L see **Belli DC**
Pavan PR. Retinal fold in macula following intraocular gas. An avoidable complication of retinal detachment surgery. Arch Ophthalmol 1984 Jan;102(1):83–4
Pavelka M see **Haubenstock A**
Pavlides CA see **Haskin PH**
Pavlides CA see **Teplick SK**
Payan DG, Levine JD, Goetzl EJ. Modulation of immunity and hypersensitivity by sensory neuropeptides. J Immunol 1984 Apr;132(4):1601–4 (31 ref.)
Payler DK, Purdham PA. Influenza A prophylaxis with amantadine in a boarding school. Lancet 1984 Mar 3; 1(8375):502–4
Paylos J see **Cosio FG**
Payne BA, Pierre RV. Pseudothrombocytopenia: a laboratory artifact with potentially serious consequences. Mayo Clin Proc 1984 Feb;59(2):123–5
Payne CM see **Zimmerman KG**
Payne CR see **Vites NP**
Payne JA see **Tazelaar HD**
Payne JG see **Hayward JL**
Payne WS see **Huang B**
Payne WS see **Trastek VF**
Pearce CJ, Himsworth RL. Total and free thyroid hormone concentrations in patients receiving maintenance replacement treatment with thyroxine. Br Med J [Clin Res] 1984 Mar 3;288(6418):693–5
Pearcy MJ see **Wordsworth BP**
Pearlberg J, Haggar AM, Saravolatz L, Beute GH, Popovich J. Hemophilus influenzae pneumonia in the adult. Radiographic appearance with clinical correlation. Radiology 1984 Apr;151(1):23–6
Pearle DL see **Muller JE**
Pearlmutter DR, Locke A, Bourdon S, Gaffey G, Tyrrell R. Models of family–centered care in one acute care institution. Nurs Clin North Am 1984 Mar;19(1):173–88
Pearsall DT see **Mills MJ**
Pearson RD, Hewlett EL, Guerrant RL. Tropical diseases in North America. DM 1984 Mar;30(6):1–68 (52 ref.)
Pearson RD see **Hill DR**
Peavy DE, Edmondson JW, Duckworth WC. Selective effects of inhibitors of hormone processing on insulin action in isolated hepatocytes. Endocrinology 1984 Mar; 114(3):753–60
PeBenito R, Ferretti C, Chaudary RR, Woodrow PK. Idiopathic torsion dystonia associated with lesions of the basal ganglia. Clin Pediatr (Phila) 1984 Apr;23(4):232–5
Peck WW, Mancini GB, Slutsky RA, Mattrey RF, Higgins CB. In vivo assessment by computed tomography of the natural progression of infarct size, left ventricular muscle mass and function after acute myocardial infarction in the dog. Am J Cardiol 1984 Mar 15;53(7):929–35
Peck WW see **Hackney D**
Pederson JE, Cantrill HL. Experimental retinal detachment. V. Fluid movement through the retinal hole. Arch Ophthalmol 1984 Jan;102(1):136–9
Pedley TA see **Emerson RG**
Peek J see **Kerin JF**
Peeters PH see **Verbeek AL**
Peeters TL see **Eeckhout C**
Pegg M see **Watson AJ**
Pekary AE see **Bhasin S**
Pelech A see **Freedom RM**
Pelletier JP see **Martel–Pelletier J**
Peltola H, Salmi I, Vahvanen V, Ahlqvist J. BCG vaccination as a cause of osteomyelitis and subcutaneous abscess. Arch Dis Child 1984 Feb;59(2):157–61
Pelton GH see **Stewart RD**
Pelz DM, Viñuela F, Fox AJ, Drake CG. Vertebrobasilar occlusion therapy of giant aneurysms. Significance of angiographic morphology of the posterior communicating arteries. J Neurosurg 1984 Mar;60(3):560–5
Penckofer SH, Holm K. Early appraisal of coronary revascularization on quality of life. Nurs Res 1984 Mar–Apr;33(2):60–3
Penn AS see **Younger DS**
Penn I. Cancer in cadaver kidney transplant patients [letter] Surgery 1984 Mar;95(3):377–8
Penn SR see **Dyer R**
Penne A see **Zeneroli ML**
Pennell DJ, Nunan TO, O'Doherty MJ, Croft DN. Fatal Stevens–Johnson syndrome in a patient on captopril and allopurinol [letter] Lancet 1984 Feb 25;1(8374):463
Pennington JE see **Alpert SE**
Pepine CJ, Prida X, Hill JA, Feldman RL, Conti CR. Percutaneous transluminal coronary angioplasty in acute myocardial infarction. Am Heart J 1984 Apr;107(4):820–2
Pepine CJ see **Faro RS**
Pepine CJ see **Feldman RL**
Pepine CJ see **Hill JA**
Pepine CJ see **Littleford PO**
Pepper MG, Crawley BC. Rate pressure product. Anaesthesia 1984 Feb;39(2):192–3
Pepys MB see **Rowe IF**
Pepys MB see **Winearls CG**
Percy AK see **Bush JK**
Perelson AS see **Macken CA**
Perera DR, Seiffert AK, Greeley HM. Ibuprofen and meningoencephalitis [letter] Ann Intern Med 1984 Apr; 100(4):619
Perey BJ see **Lehur PA**
Perez R see **Strickland DM**
Perez–Marrero R see **Sorbie PJ**
Pergament E see **Cadkin AV**
Perhach JL Jr see **Fields DA**
Perino KE, Zide MF, Kinnebrew MC. Late treatment of malunited malar fractures. J Oral Maxillofac Surg 1984 Jan; 42(1):20–34
Perkins A see **Kanellopoulos–Langevin C**
Perkins AC, Price HM, Cox DJ, Thornhill P. Ultrasound in the localisation of bladder tumours for radiotherapy treatment planning. Br J Radiol 1984 Mar;57(675):241–5
Perkins FM see **Abajian JC**
Perkins J see **Dandona P**
Perkins NA, Bedford RF. Hemodynamic consequences of PEEP in seated neurological patients—implications for paradoxical air embolism. Anesth Analg 1984 Apr; 63(4):429–32
Perlberg S see **Gordon RL**
Perlberg S see **Michaeli J**
Perline R see **Meltzer HY**
Perlman M see **Rajchgot P**
Perlmann H see **Franzén L**
Permutt S see **Tockman MS**
Peroutka SJ, Allen GS. The calcium antagonist properties of cyproheptadine: implications for antimigraine action. Neurology (NY) 1984 Mar;34(3):304–9
Perr IN. Medical and legal problems in psychiatric coding under the DSM and ICD systems. Am J Psychiatry 1984 Mar;141(3):418–20
Perret C see **Darioli R**
Perrin EC, Gerrity PS. Development of children with a chronic illness. Pediatr Clin North Am 1984 Feb; 31(1):19–31
Perrin JM, Ireys HT. The organization of services for chronically ill children and their families. Pediatr Clin North Am 1984 Feb;31(1):235–57 (49 ref.)
Perrot B, Danchin N, Terrier de la Chaise A. Verapamil: a cause of sudden death in a patient with hypertrophic cardiomyopathy. Br Heart J 1984 Mar;51(3):352–4
Perry HB, Detmer DE, Redmond EL. Factors affecting the use of surgical physician assistants. Public Health Rep 1984 Jan–Feb;99(1):84–7
Perry HO see **Chuang TY**
Perry M see **Crowson MC**
Perry RJ see **Singhal PC**
Perry S see **Frances A**
Perry TB, Benzie RJ, Cassar N, Hamilton EF, Stocker J, Toftager–Larsen K, Lippman A. Fetal cephalometry by ultrasound as a screening procedure for the prenatal detection of Down's syndrome. Br J Obstet Gynaecol 1984 Feb;91(2):138–43
Persky L see **Spirnak JP**
Person JR. Twenty–nail dystrophy: a hypothesis [letter] Arch Dermatol 1984 Apr;120(4):437–8
Personius W see **Light KE**
Persson AV, Jewell ER. Clinically active carotid artery disease. Role of intraplaque hemorrhage. Postgrad Med 1984 Mar;75(4):291–4
Persson BR see **Hugander A**
Persson T see **Franzén L**
Pescovitz MD. Umbilical hernia repair in patients with cirrhosis. No evidence for increased incidence of variceal bleeding. Ann Surg 1984 Mar;199(3):325–7
Peskett S see **Klenerman L**
Peskind ER see **Raskind MA**
Peter H see **Brabant G**
Peterhans E see **Köppel P**
Peters DM see **Ojeda VJ**
Peters JR see **Dieguez C**
Peters KL see **Finer NN**
Peters PC see **Sagalowsky AI**
Peters RL see **Govindarajan S**
Peters RM see **Metildi LA**
Peters RM see **Swain JA**
Peters RM see **Zeldin RA**
Peters SP, MacGlashan DW Jr, Schulman ES, Schleimer RP, Hayes EC, Rokach J, Adkinson NF Jr, Lichtenstein LM. Arachidonic acid metabolism in purified human lung mast cells. J Immunol 1984 Apr;132(4):1972–9
Peters WA 3d, Kumar NB, Fleming WP, Morley GW. Prognostic features of sarcomas and mixed tumors of the endometrium. Obstet Gynecol 1984 Apr;63(4):550–6
Petersdorf RG. Landmark perspective: Sulfadiazine. JAMA 1984 Mar 16;251(11):1475–6
Petersen RO see **Stein BS**
Peterson C see **Thomas SA**
Peterson H see **Cullen DJ**
Peterson HB see **DeStefano F**
Peterson LA see **Magliste DD**
Peterson NE. Simplified removal of the glanular urethra [letter] J Urol 1983 Feb;129(2):392
(Peterson OL), Petersdorf RG. Landmark perspective: Sulfadiazine. JAMA 1984 Mar 16;251(11):1475–6
(Peterson OL), Landmark article June 14, 1941: Sulfadiazine. Therapeutic evaluation and toxic effects on four hundred and forty–six patients. By Maxwell Finland, Elias Strauss, and Osler L. Peterson. JAMA 1984 Mar 16;251(11):1467–74
Peterson R see **Nicar MJ**
Peterson V see **Hansbrough J**
Petit JY see **Lacour J**
Petrek J see **Organ B**
Petronie JS see **Valdiserri RO**
Petrosino L see **Facci D**
Petrossian GA see **Konowitz PM**
Petru A, Azimi PH. Esophagitis associated with Candida infection in a neonate. Clin Pediatr (Phila) 1984 Mar; 23(3):179–81
Petry JJ. Intracuticular versus subcuticular [letter] Plast Reconstr Surg 1984 Mar;73(3):501
Pettersson S see **Henriksson C**
Pettersson U see **Franzén L**
Petteway SB Jr see **Shearer SW**
Petty RE see **Laxer RM**
Peyman GA, Redmam KR, Seetner AA. Retinal microincarceration with penetrating diathermy in the management of giant retinal tears. Arch Ophthalmol 1984 Apr;102(4):562–5
Pezzoli G, Panerai AE, Di Giulio A, Longo A, Passerini D, Carenzi A. Methionine–enkephalin, substance P, and homovanillic acid in the CSF of parkinsonian patients. Neurology (NY) 1984 Apr;34(4):516–9
Pfaff G. Lysinoalanine contents of formula diets [letter] Lancet 1984 Feb 25;1(8374):448
Pfeiffer A see **Hirzel HO**
Pfingst BE. Operating ranges and intensity psychophysics for cochlear implants. Implications for speech processing strategies. Arch Otolaryngol 1984 Mar;110(3):140–4 (39 ref.)
Pfingst BE see **Miller JM**
Pfister RC see **Dretler SP**
Pflugfelder SP see **Sutphin JE**
Pfohl B see **Sherman B**
Pfreundschuh M see **Bläsner T**
Phadke K, Fouts R, Parrish J, Baker RS. Autoreactivity to collagen in a murine lupus model. Arthritis Rheum 1984 Mar;27(3):313–9
Phair JP see **Kalish SB**
Phelps CD see **Lewis RA**
Philip A, Murphy BE. Does sex hormone–binding globulin play a role in the transport of estradiol in vivo? Am J Obstet Gynecol 1984 Mar 1;148(5):643–8
Philips DM see **Purdy BH**
Philips PR see **Lind T**
Phillips CG, Zeki S, Barlow HB. Localization of function in the cerebral cortex. Past, present and future. Brain 1984 Mar;107 (Pt 1):327–61
Phillips GM see **Berryman CR**
Phillips L see **Weinberg S**
Phillips PK, Prior D, Dawes B. A modified azoalbumin technique for the assay of proteolytic enzymes for use in blood group serology. J Clin Pathol 1984 Mar;37(3):329–31
Phillips RA see **Dorshkind K**
Phillips RN, Burkhardt AE. In defense of a colorimetric reagent strip assay for urine specific gravity [letter] Am J Clin Pathol 1984 Apr;81(4):540–2
Phillips SF see **Taylor BM**
Phillipson BE see **Lin DS**
Phillipson EA see **McNicholas WT**
Phuphanich S, Edwards MS, Levin VA, Vestnys PS, Wara WM, Davis RL, Wilson CB. Supratentorial malignant gliomas of childhood. Results of treatment with radiation therapy and chemotherapy. J Neurosurg 1984 Mar; 60(3):495–9
Piaggio G see **Marmont A**
Piaggio RB see **Lea Thomas M**
Pichard AD see **Marchant E**
Pickar D see **Muscettola G**
Pickering TG, Sos TA, Vaughan ED Jr, Case DB, Sealey JE, Harshfield GA, Laragh JH. Predictive value and changes of renin secretion in hypertensive patients with unilateral renovascular disease undergoing successful renal angioplasty. Am J Med 1984 Mar;76(3):398–404
Pickin CM see **Thurtle OA**
Pickle LW see **Maron BJ**
Piehler JM see **Trastek VF**
Pieniadz JM, Naeser MA. Computed tomographic scan cerebral asymmetries and morphologic brain asymmetries. Correlation in the same cases post mortem. Arch Neurol 1984 Apr;41(4):403–9
Pierach CA, Bossenmaier IC, Cardinal RA, Weimer MK.

Pseudo-porphyria in a patient with hepatocellular carcinoma. Am J Med 1984 Mar;76(3):545-8
Pierce AK see **Vial WC**
Pierce GL see **Pankey ER**
Pierce J see **Eisenberg MS**
Pierce WE see **Friedenberg WR**
Pierce WF see **Hoeper EW**
Pierini A see **Holle J**
Pierpont G see **Francis GS**
Pierpont ME see **Dunnigan A**
Pierre RV see **Payne BA**
Pierro M see **Varghese M**
Piers DA see **Nieweg OE**
Pierson DJ see **Willson NJ**
Pierson WE see **Furukawa CT**
Pierson WP see **Hauth JC**
Pietinen P, Dougherty R, Mutanen M, Leino U, Moisio S, Iacono J, Puska P. Dietary intervention study among 30 free-living families in Finland. J Am Diet Assoc 1984 Mar; 84(3):313-8
Pigott J, Nichols R, Maddox WA, Balch CM. Metastases to the upper levels of the axillary nodes in carcinoma of the breast and its implications for nodal sampling procedures. Surg Gynecol Obstet 1984 Mar;158(3):255-9
Piguet PF see **Guerne PA**
Piiroinen O see **Jouppila P**
Pike BL, Nossal GJ. A reappraisal of 'T-independent' antigens. I. Effect of lymphokines on the response of single adult hapten-specific B lymphocytes. J Immunol 1984 Apr; 132(4):1687-95
Pike BL see **Nossal GJ**
Pillar J see **Fields DA**
Pillemer SR, Ashby P, Gordon DA, Ter Brugge KG. Brachial plexus radiculopathy and computed tomography [letter] Ann Intern Med 1984 Apr;100(4):619
Pilon V see **Hoehn JG**
Pine J see **Fajman WA**
Pineau L see **Lemire I**
Pinedo HM see **Neijt JP**
Pinelli G see **Zeneroli ML**
Pinet F see **Campbell DJ**
Pinkerton JA see **Chapman T**
Pinn VW. The underrepresented in graduate medical education and medical research. Public Health Rep 1984 Jan-Feb;99(1):53-8
Pinsker KL, Veith FJ, Kamholz SL, Montefusco C, Emeson E, Hagstrom JW. Influence of bronchial circulation and corticosteroid therapy on bronchial anastomotic healing. J Thorac Cardiovasc Surg 1984 Mar;87(3):439-44
Pinstein ML, Sebes JI, Scott RL. Transarticular extension of chondrosarcoma. AJR 1984 Apr;142(4):779-80
Pinter S see **Weaver CM**
Pinto de Moraes H see **Herrera GA**
Piorkowski R see **Byers RM**
Pippard EC see **Acheson ED**
Pisa Z see **O'Rourke RA**
(Pitcairn W), Schneck JM. William Pitcairn (1711-1791) and the Gold-Headed Cane [letter] JAMA 1984 Apr 20; 251(15):1952
Pitha JV see **Reid CL**
Pitlik SD, Rios A, Hersh EM, Bolivar R, Mansell PW. Polymicrobial brain abscess in a homosexual man with Kaposi's sarcoma. South Med J 1984 Feb;77(2):271-2
Pitt B see **Shea MJ**
Pittard G see **Monteiro ML**
Pitterman A see **Dujovne CA**
Pitts LH see **Powers SK**
Piver MS see **Marchetti DL**
Piwnica A see **Menasché P**
Piziak VK, Hahn HB Jr. Isolated menarche in juvenile hypothyroidism. Clin Pediatr (Phila) 1984 Mar;23(3):177-9
Pizzo PA, Commers J, Cotton D, Gress J, Hathorn J, Hiemenz J, Longo D, Marshall D, Robichaud KJ. Approaching the controversies in antibacterial management of cancer patients. Am J Med 1984 Mar;76(3):436-49
Pless IB. Clinical assessment: physical and psychological functioning. Pediatr Clin North Am 1984 Feb;31(1):33-45 (47 ref.)
Pless IB. Chronic disease in children: current controversies and technical advances. Pediatr Clin North Am 1984 Feb; 31(1):259-73
Plit M see **Lipman J**
Ploem JS see **Kimura A**
Plorde JJ see **Tenover FC**
Plotkin GR see **Harrington TM**
Plotkin SA, Smiley ML, Friedman HM, Starr SE, Fleisher GR, Wlodaver C, Dafoe DC, Friedman AD, Grossman RA, Barker CF. Towne-vaccine-induced prevention of cytomegalovirus disease after renal transplants. Lancet 1984 Mar 10;1(8376):528-30
Plotkin SA. Birth and death of congenital rubella syndrome [editorial] JAMA 1984 Apr 20;251(15):2003-4
Ploton I see **Monjour L**
Plouffe L Jr, Tulandi T, Rosenberg A, Ferenczy A. Non-Hodgkin's lymphoma in Bartholin's gland: case report and review of literature. Am J Obstet Gynecol 1984 Mar 1;148(5):608-9
Plourde G, Sperry RW. Left hemisphere involvement in left spatial neglect from right-sided lesions. Brain 1984 Mar; 107 (Pt 1):95-106
Pluznik DH see **Bland CE**
Podell RN. Is migraine a manifestation of food allergy? Postgrad Med 1984 Mar;75(4):221-5
Podell RN see **Rea WJ**
Podestá M see **Marmont A**
Podos SM see **Lustgarten J**
Poe TE, Scott RB, Keith JF Jr. Drug interactions with furosemide [letter] J Fam Pract 1984 Feb;18(2):204
Poeck K, De Bleser R, von Keyserlingk DG. Neurolinguistic status and localization of lesion in aphasic patients with exclusively consonant-vowel recurring utterances. Brain 1984 Mar;107 (Pt 1):199-217
Poels L see **van Rappard-Van der Veen FM**
Pohajdak B see **Greenberg AH**
Pohl CR see **Parker S**
Pohost GM, Ratner AV. Nuclear magnetic resonance. Potential applications in clinical cardiology. JAMA 1984 Mar 9;251(10):1304-9
Pohost GM see **Kaul S**
Poindexter BJ see **Fratantoni JC**
Poland RL see **Slovis TL**
Politano VA see **Lewis RI**
Polk HC Jr see **Richardson JD**
Pollack A, Block NL, Stover BJ, Fuentes MP, Irvin GL 3d. Effects of the gonadotropin-releasing hormone agonist [D-leu6, desgly-NH2(10), proethylamide9]-GnRH (leuprolide) on R3327-G rat prostatic tumor growth. J Urol 1984 Feb;131(2):399-403
(Pollack AD) Landmark article May 23, 1942: Diffuse collagen disease. Acute disseminated lupus erythematosus and diffuse scleroderma. By Paul Klemperer, Abou D. Pollack and George Baehr. JAMA 1984 Mar 23-30; 251(12):1593-4
Pollack D see **Kholoussy AM**
Pollack IP see **Safran MJ**
Pollen JJ, Witztum KF, Ashburn WL. The flare phenomenon on radionuclide bone scan in metastatic prostate cancer. AJR 1984 Apr;142(4):773-6
Pollock ML see **Foster C**
Pollock TM, Miller E, Lobb J. Severity of whooping cough in England before and after the decline in pertussis immunisation. Arch Dis Child 1984 Feb;59(2):162-5
Pollock TM see **Miller CL**
Pomar JL see **Grondin CM**
Pond SM see **Powell D**
Pontes JE, Wajsman Z, Huben RP. The treatment of poor risk nonseminomatous testicular tumors. J Urol 1984 Mar; 131(3):494-6
Pontes JE see **Huben RP**
Pontes JE see **Sufrin G**
Pontes JE see **Wajsman Z**
Ponticelli C, Zucchelli P, Imbasciati E, Cagnoli L, Pozzi C, Passerini P, Grassi C, Limido D, Pasquali S, Volpini T, et al. Controlled trial of methylprednisolone and chlorambucil in idiopathic membranous nephropathy. N Engl J Med 1984 Apr 12;310(15):946-50
Pontiroli AE, Falsetti L. Development of pituitary adenoma in women with hyperprolactinaemia: clinical, endocrine, and radiological characteristics. Br Med J [Clin Res] 1984 Feb 18;288(6416):515-8
Poole M see **Capizzi RL**
Poon GP see **Wong SH**
Pop T see **Meinertz T**
Pope MH see **Johnson RJ**
Pope WT see **Walker AN**
Popovich J see **Pearlberg J**
Popovtzer MM, Stein P, Rubinger D, Friedlaender MM. Kidney stones and drinking water [letter] N Engl J Med 1984 Mar 15;310(11):721
Poppema S see **Eggink HF**
Portale AA see **Powell D**
Porte D see **Downing JW**
Porter JC see **Arita J**
Porter KA see **Starzl TE**
Porter LS. Parenting enhancement among high-risk adolescents. Testing a holistic patient-centered nursing practice model. Nurs Clin North Am 1984 Mar; 19(1):89-102
Portmann B see **Neuberger J**
Portmann B see **Wood JR**
Posner JB see **Lukes SA**
Posner MP see **Riles TS**
Posner MR see **Ervin TJ**
Possati L see **Bolondi L**
Post RM see **Rubinow DR**
Postlethwaite AE, Kang AH. Pathogenesis of progressive systemic sclerosis. J Lab Clin Med 1984 Apr;103(4):506-10
Poston L see **Gray HH**
Potish RA see **Twiggs LB**
Potter A see **Gottlieb SO**
Potter DA, Danforth DN Jr, Macher AM, Longo DL, Stewart L, Masur H. Evaluation of abdominal pain in the AIDS patient. Ann Surg 1984 Mar;199(3):332-9
Potter J see **Diehl AM**
Potter WZ see **Muscettola G**
Potvliege C see **Wens RE**
Pouleur H, Rousseau MF, van Eyll C, Charlier AA. Assessment of regional left ventricular relaxation in patients with coronary artery disease: importance of geometric factors and changes in wall thickness. Circulation 1984 Apr; 69(4):696-702
Poulsen A, Hultberg B, Thomsen K, Wantzin GL. Regression of Kaposi's sarcoma in AIDS after treatment with dapsone [letter] Lancet 1984 Mar 10;1(8376):560
Poulsen HK, Borel J, Olsen H. Prophylactic metronidazole or suction drainage in abdominal hysterectomy. Obstet Gynecol 1984 Mar;63(3):291-4
Poulsen P. Epistaxis. Examination of hospitalized patients. J Laryngol Otol 1984 Mar;98(3):277-9
Poulshock SW, Deimling GT. Families caring for elders in residence: issues in the measurement of burden. J Gerontol 1984 Mar;39(2):230-9
Powell BL see **Craig JB**
Powell D, Pond SM, Allen TB, Portale AA. Hemoperfusion in a child who ingested diquat and died from pontine infarction and hemorrhage. J Toxicol Clin Toxicol 1983 Jul;20(5):405-20
Powell DL see **Christy WC**
Powell FC, Cooper AJ, Massa MC, Goellner JR, Su WP. Leiomyosarcoma of the small intestine metastatic to the umbilicus. Arch Dermatol 1984 Mar;120(3):402-3
Powell I see **Salmon RB**
Powell JL. Postoperative rupture of the vaginal vault [letter] Obstet Gynecol 1984 Apr;63(4):603-4
Powell JR, Rogers JF, Wargin WA, Cross RE, Eshelman FN. Inhibition of theophylline clearance by cimetidine but not ranitidine. Arch Intern Med 1984 Mar;144(3):484-6
Powell KE, Meador MP, Farer LS. Recent trends in tuberculosis in children. JAMA 1984 Mar 9; 251(10):1289-92
Powell KE, Brown ED, Seggerson JJ, Farer LS. Evaluation of tuberculosis control programs: some national trends. Am J Public Health 1984 Apr;74(4):344-8
Powell KE see **Snider DE Jr**
Power LA, Stolar MH. Handling mutagenic drugs [letter] Lancet 1984 Mar 10;1(8376):569-70
Powers JM see **Biggs PJ**
Powers MA, Askin FB, Cresson DH. Pulmonary eosinophilic granuloma. 25-year follow-up. Am Rev Respir Dis 1984 Mar;129(3):503-7
Powers PJ see **Kelton JG**
Powers RD, Donowitz LG. Endotracheal administration of emergency medications. South Med J 1984 Mar; 77(3):340-1, 346
Powers SK, Edwards MS, Boggan JE, Pitts LH, Gutin PH, Hosobuchi Y, Adams JE, Wilson CB. Use of the argon surgical laser in neurosurgery. J Neurosurg 1984 Mar; 60(3):523-30
Powles AC, Jones NL, Campbell EJ. Noninvasive measurement of mixed venous PCO2 [letter] Chest 1984 Mar;85(3):449-50
Powles AC see **Tuxen DV**
Powner DJ, Dahl D, Shucker L. Ear densitometer cardiac outputs versus thermodilution outputs. Crit Care Med 1984 Feb;12(2):148-9
Poxon V see **Keighley MR**
Pozzi C see **Ponticelli C**
Prakash R, Umali SA. Comparison of echocardiographic and necropsy measurements of left ventricular wall thickness in patients with coronary artery disease. Am J Cardiol 1984 Mar 1;53(6):838-41
Pramberg JC see **Walker PD**
Prantera C see **Pallone F**
Prasad AJ. Obsessive-compulsive disorder and trazodone [letter] Am J Psychiatry 1984 Apr;141(4):612-3
Prasad C, Edwards RM. Stimulation of phospholipid methylation and thyroid hormone secretion by thyrotropin. Endocrinology 1984 Mar;114(3):941-5
Prata A see **Dissous C**
Pratt CM see **Mann DE**
Pratt PC, Vollmer RT. The beneficial effect of alcohol consumption on the prevalence and extent of centrilobular emphysema. A retrospective autopsy analysis. Chest 1984 Mar;85(3):372-7
Pratt PC, Lynn WS. Cotton dust, smoking, and the lung [letter] Ann Intern Med 1984 Apr;100(4):618-9
Pratter MR see **Irwin RS**
Prchal J see **Skalka H**
Preblud SR see **Orenstein WA**
Preece MA see **Stanhope R**
Preisler HD see **Raza A**
Prentice HG, Blacklock HA, Janossy G, Gilmore MJ, Price-Jones L, Tidman N, Trejdosiewicz LK, Skeggs DB, Panjwani D, Ball S, et al. Depletion of T lymphocytes in donor marrow prevents significant graft-versus-host disease in matched allogeneic leukaemic marrow transplant recipients. Lancet 1984 Mar 3;1(8375):472-6
Prentice HG see **de Witte T**
Prescott R see **Lin CW**
Press BH see **Mulholland MW**
Press M, Tamborlane WV, Sherwin RS. Importance of raised growth hormone levels in mediating the metabolic derangements of diabetes. N Engl J Med 1984 Mar 29; 310(13):810-5
Preston FE see **Woodcock BE**
Preston NW. Vibrio cholerae in South America [letter] Lancet 1984 Mar 17;1(8377):624-5
Preston NW. Pertussis component vaccine in Japan [letter] Lancet 1984 Feb 25;1(8374):456
Preston RJ see **Heath CW Jr**
Preston-Martin S see **Katz AD**
Prewett SJ see **Baskett TF**
Price AB see **Lever AM**
Price HM see **Perkins AC**
Price RB see **Berkman WA**
Price RW see **Saito Y**

Price SA. Master's programs preparing nursing administrators. What are the essential components? J Nurs Adm 1984 Jan;14(1):11–7
Price TH see **Beatty PG**
Price TR see **Robinson RG**
Price-Jones L see **Prentice HG**
Prichard JS see **O'Neill S**
Prida X see **Pepine CJ**
Priddy RW see **Jetha N**
Pride SM, Ho Yuen B, Moon YS. Clinical, endocrinologic, and intraovarian prostaglandin F responses to H-1 receptor blockade in the ovarian hyperstimulation syndrome: studies in the rabbit model. Am J Obstet Gynecol 1984 Mar 1; 148(5):670–4
Pride SM see **Ho Yuen B**
Pride SM see **Rowe TC**
Prien EL Jr see **Dretler SP**
(Priestley J), Shampo MA, Kyle RA. Joseph Priestley. JAMA 1984 Mar 23–30;251(12):1590
Prieto I, Basile F, Abdulnour E. Upper extremity vein graft for aortocoronary bypass. Ann Thorac Surg 1984 Mar; 37(3):218–21
Primm RK see **Carey EL Jr**
Primm RK see **Loyd JE**
Prince AM. Mechanism of protection against hepatitis B infection by immunisation with hepatitis B virus cores [letter] Lancet 1984 Mar 3;1(8375):512
Princeas RJ see **Gillum RF**
Prioleau GR see **Tornheim PA**
Prioleau PG see **Dotz W**
Prior D see **Phillips PK**
Prior P see **Gyde SN**
Pritchard J see **Delaney MM**
Pritchard P see **Lawes EG**
Pritchett EL see **Prystowsky EN**
Pritzker KP see **Kandel RA**
Prober C see **Corey M**
Prober CG see **Rajchgot P**
Probert C see **Devoe LD**
Probert C see **McLeod W**
Probert C see **Vilos GA**
Proctor JD. Hepatitis associated with ranitidine [letter] JAMA 1984 Mar 23–30;251(12):1554
Proia AD, Edwards KD, McNamara DJ, Anderson KE. Dietary influences on the hepatic mixed-function oxidase system in the rat after portacaval anastomosis. Gastroenterology 1984 Apr;86(4):618–26
Prokop EK see **Carlde VJ**
Proops DW see **Naiberg JB**
Proppe KH see **Allhoff EP**
Prost JF see **Jardin F**
Proud G see **Francis DM**
Proudfoot ML. A computer system for practice management and patient care in one family practice. J Fam Pract 1984 Feb;18(2):329–31
Prout GR Jr see **Allhoff EP**
Prout GR Jr see **Fujime M**
Prout GR Jr see **Lin CW**
Prudic J see **Coccaro EF**
Pruszczynski W, Vahanian A, Ardaillou R, Acar J. Role of antidiuretic hormone in impaired water excretion of patients with congestive heart failure. J Clin Endocrinol Metab 1984 Apr;58(4):599–605
Prys-Roberts C see **Hutton P**
Prys-Roberts C see **Malins AF**
Prystowsky EN, Pritchett EL, Gallagher JJ. Concealed conduction preventing anterograde preexcitation in Wolff-Parkinson-White syndrome. Am J Cardiol 1984 Mar 15;53(7):960–1
Prystowsky EN see **Browne KF**
Prystowsky EN see **Heger JJ**
Przybylski J see **Chiale PA**
Puca A see **Fernandez E**
Puchelle E, Tournier JM, Zahm JM, Sadoul P. Rheology of sputum collected by a simple technique limiting salivary contamination. J Lab Clin Med 1984 Mar;103(3):347–53
Puchstein C see **Van Aken H**
Puech P see **Debbas NM**
Puglisi JT see **Park DC**
Pugsley SO see **Tuxen DV**
Pullar T, Capell HA. Sulphasalazine: a 'new' antirheumatic drug. Br J Rheumatol 1984 Feb;23(1):26–34 (59 ref.)
Pullen J see **Cerezo L**
Puls J see **Westerman EL**
Pulungsih SP see **Hoffman SL**
Punjabi NH see **Hoffman SL**
Purcell JJ Jr. Chondroitin sulfate and RBC clumping [letter] Arch Ophthalmol 1984 Jan;102(1):20
Purdham PA see **Payler DK**
Purdy BH, Philips DM, Summers RW. Desensitization for sulfasalazine skin rash. Ann Intern Med 1984 Apr; 100(4):512–4
Pürstner P see **Weiss PA**
Pusey CD see **Lanham JG**
Pusey J, Taylor PJ, Leader A, Pattinson HA. Outcome and effect of medical intervention in women experiencing infertility following removal of an ectopic pregnancy. Am J Obstet Gynecol 1984 Mar 1;148(5):524–7
Puska P see **Pietinen P**
Puszkin EG see **Billett HH**
Putman CE see **Martinez S**
Pytko VF see **Harrington TM**

Q

Qualman SJ, Haupt HM, Bauer TW, Taxy JB. Adenocarcinoma of the hepatic duct junction. A reappraisal of the histologic criteria of malignancy. Cancer 1984 Apr 1;53(7):1545–51
Quaranta V, Majdic O, Stingl G, Liszka K, Honigsmann H, Knapp W. A human Ia cytoplasmic determinant located on multiple forms of invariant chain (gamma, gamma 2, gamma 3). J Immunol 1984 Apr;132(4):1900–5
Quarmby VE, Korach KS. The influence of 17 beta-estradiol on patterns of cell division in the uterus. Endocrinology 1984 Mar;114(3):694–702
Quartey JK. One-stage penile/preputial cutaneous island flap urethroplasty for urethral stricture: a preliminary report. J Urol 1983 Feb;129(2):284–7
Quee CK see **Radomski L**
Queenan M see **Crisp AH**
Quigley ME see **Martin PL**
Quigley T see **Mulholland MW**
Quilligan EJ see **Flamm BL**
Quinlan A see **O'Neill S**
Quinlan RW, Buhi WC, Cruz AC. Fetal pulmonary maturity in isoimmunized pregnancies. Am J Obstet Gynecol 1984 Mar 15;148(6):787–9
Quinn E see **Vincent R**
Quinn GE see **Schaffer DB**
Quinn JJ see **Forouhar FA**
Quinn ML see **Smith NT**
Quinn S, Grady S. Double-exposed radiograph simulating C-spine fracture/dislocation [letter] Ann Emerg Med 1984 Apr;13(4):302–3
Quinn SF, Dyer R. Osteopetrosis with calcifying tendinitis. South Med J 1984 Mar;77(3):400–1
Quinnan GV Jr see **Rook AH**
Quiñónes C see **López-Llera M**
Quinones RR see **Filipovich AH**
Quirk JG Jr see **Laverson PL**
Quiroz AC see **Giles TD**
Quisling C see **Schuster ND**
Quismorio FP Jr, Johnson C. Serum autoantibodies in patients with sickle cell anemia. Am J Med Sci 1984 Jan-Feb; 287(1):13–5
Quitkin FM, Rabkin JG, Ross D, McGrath PJ. Duration of antidepressant drug treatment. What is an adequate trial? Arch Gen Psychiatry 1984 Mar;41(3):238–45
Qureshi GD, Reinders TP, Somori GJ, Evans HJ. Warfarin resistance with nafcillin therapy. Ann Intern Med 1984 Apr;100(4):527–9
Qureshi MY, Smith SM, Murphy GM. Colorimetric enzymatic measurement of serum total 3 alpha-hydroxy bile acid concentrations without extraction. J Clin Pathol 1984 Mar;37(3):317–20

R

Rabellino EM, Levene RB, Nachman RL, Leung LL. Human megakaryocytes. III. Characterization in myeloproliferative disorders. Blood 1984 Mar;63(3):615–22
Raber MN, Barlogie B, Luna M. Flow-cytometric analysis of DNA content in postmortem tissue. Cancer 1984 Apr 15;53(8):1705–7
Rabin D, Bloomgarden ZT, Feman SS, Davis TQ. Development of diabetic complications despite the absence of growth hormone in a patient with post-pancreatectomy diabetes. N Engl J Med 1984 Mar 29;310(13):837–9
Rabin PL, Graham BS. Counterfeit calculi. South Med J 1984 Mar;77(3):304–7
Rabinovitch A, MacKay P, Ludvigsson J, Lernmark A. A prospective analysis of islet-cell cytotoxic antibodies in insulin-dependent diabetic children. Transient effects of plasmapheresis. Diabetes 1984 Mar;33(3):224–8
Rabinovitch M, Keane JF, Norwood WI, Castaneda AR, Reid L. Vascular structure in lung tissue obtained at biopsy correlated with pulmonary hemodynamic findings after repair of congenital heart defects. Circulation 1984 Apr; 69(4):655–67
Rabinovitch M see **Freedom RM**
Rabkin JG see **Quitkin FM**
Rachelefsky GS see **Berquist WE**
Rackow EC see **Kaufman BS**
Racy A see **Stolar I**
Rad N see **Hwang MH**
Radaszkiewicz T see **Haubenstock A**
Radaszkiewicz T see **Pals ST**
Radcliffe J see **Slover RH**
Radnay PA, Duncalf D, Novakovic M, Lesser ML. Common bile duct pressure changes after fentanyl, morphine, meperidine, butorphanol, and naloxone. Anesth Analg 1984 Apr;63(4):441–4
Radomski L, Park GD, Goldberg MJ, Spector R, Johnson GF, Quee CK. Model for theophylline overdose treatment with oral activated charcoal. Clin Pharmacol Ther 1984 Mar;35(3):402–8
Radwanska E see **Gleicher N**
Radziuk J, Kemmer F, Morishima T, Berchtold P, Vranic M. The effects of an alpha-glucoside hydrolase inhibitor on glycemia and the absorption of sucrose in man determined using a tracer method. Diabetes 1984 Mar; 33(3):207–13
Rees SM see **Gurwich EL**
Raffin TA see **Freedman S**
Raftery EB see **Khurmi NS**
Raghu G see **Wasicek CA**
Ragone M see **Buckalew J**
Rahal JJ Jr see **Maslow MJ**
Rahav M see **Goodman AB**
Rahimtoola SH. Coronary bypass surgery for unstable angina. Circulation 1984 Apr;69(4):842–8
Rahimtoola SH see **Reid CL**
Rahmat H, Abbassioun K, Amirjamshidi A. Pulsating unilateral exophthalmos due to traumatic aneurysm of the intraorbital ophthalmic artery. Case report. J Neurosurg 1984 Mar;60(3):630–2
Raick AN see **Friedman H**
Rainey JB, Davies PW, Williamson RC. Relative effects of ileal resection and bypass on intestinal adaptation and carcinogenesis. Br J Surg 1984 Mar;71(3):197–202
Rainey TG see **Zalogа GP**
Rainoldi R see **Sideri M**
Raizner A see **Schwartz JB**
Rajala R see **Ruutu P**
Rajaratnam E see **Wise GJ**
Rajchgot P, Prober CG, Soldin S, Perlman M, Good F, Harding E, Klein J, MacLeod S. Aminoglycoside-related nephrotoxicity in the premature newborn. Clin Pharmacol Ther 1984 Mar;35(3):394–401
Rajfer J see **Frey HL**
Rakowski H see **Shime J**
Raleigh M see **Kaye WH**
Raleigh MJ, McGuire MT, Brammer GL, Yuwiler A. Social and environmental influences on blood serotonin concentrations in monkeys. Arch Gen Psychiatry 1984 Apr; 41(4):405–10
Ralls PW see **Einstein DM**
Ralph P, Welte K, Levi E, Nakoinz I, Litcofsky PB, Mertelsmann RH, Moore MA. Human B cell-inducing factor(s) for production of IgM, IgG and IgA: independence from IL 2. J Immunol 1984 Apr; 132(4):1858–62
Ralston PA. Senior center utilization by black elderly adults: social, attitudinal and knowledge correlates. J Gerontol 1984 Mar;39(2):224–9
Ramanathan KB see **Hastey CE**
Ramanna L see **Brachman MB**
Rambihar V see **Nimrod C**
Ramirez MJ see **Brannan DP**
Ramirez OM, Granick MS, Futrell JW. Optimal wound healing under Op-Site dressing. Plast Reconstr Surg 1984 Mar;73(3):474–5
Ramirez-Lassepas M, Cipolle RJ. Heparin and thrombocytopenia [letter] Ann Intern Med 1984 Apr; 100(4):613
Ramos JM see **Francis DM**
Rampling A see **King A**
Ramsay NK see **Bostrom B**
Ramsay NK see **Sklar CA**
Ramsdale DR, Bray CL, Beton DC, Faragher EB. Serum lipids as indicators of occult coronary artery disease assessed by angiography [editorial] Am Heart J 1984 Apr;107(4):811–2
Ramsdale DR see **Currie P**
Ramsey PG see **Hoyme UB**
Ramsey RB see **Evatt BL**
Ramwell PW see **Clagett GP**
Ranacher G see **Moser M**
Ranawat CS see **Lachiewicz PF**
Rand CA see **Neville AJ**
Rand JA. The role of arthroscopy in the management of knee injuries in the athlete. Mayo Clin Proc 1984 Feb; 59(2):77–82
Rand KH, Berns KI, Rayfield MA. Recovery of herpes simplex type 1 from the celiac ganglion after renal transplantation. South Med J 1984 Mar;77(3):403–4
Randolph GL. Therapeutic and physical touch: physiological response to stressful stimuli. Nurs Res 1984 Jan-Feb; 33(1):33–6
Rane A see **Pacifici GM**
Ranhotra GS, Gelroth JA, Novak FA, Bock MA, Winterringer GL, Matthews RH. Nutritive value of selected variety breads and pastas. J Am Diet Assoc 1984 Mar;84(3):322–7
Rankin JA, Hitchcock M, Merrill WW, Huang SS, Brashler JR, Bach MK, Askenase PW. IgE immune complexes induce immediate and prolonged release of leukotriene C4 (LTC4) from rat alveolar macrophages. J Immunol 1984 Apr;132(4):1993–9
Rankin RN, Hutton L, D'Alotto C. Carotid Doppler evaluation in cerebrovascular disease [letter] Can Med Assoc J 1984 Mar 15;130(6):672–3, 676
Ransler CW see **Sagalowsky AI**
Ransohoff J see **Kupersmith MJ**
Ransom J. Use the passive voice! JAMA 1984 Mar 9; 251(10):1271
Ranta T, Knecht M, Darbon JM, Baukal AJ, Catt KJ. Induction of granulosa cell differentiation by forskolin: stimulation of adenosine 3',5'-monophosphate production, progesterone synthesis, and luteinizing hormone receptor expression. Endocrinology 1984 Mar;114(3):845–50
Rao G see **Gisvold SE**
Rao K see **Robinson RG**
Rao KS, Hyde I. Digital lesions in non-accidental injuries in children. Br J Radiol 1984 Mar;57(675):259–60
Rao NA see **Guy J**
Rao PG see **Ammon HP**

Rao PN see **Davis FM**
Rao PS. A simple retraction device for operations upon the abdomen. Surg Gynecol Obstet 1984 Mar;158(3):290–1
Rao TK, Filippone EJ, Nicastri AD, Landesman SH, Frank E, Chen CK, Friedman EA. Associated focal and segmental glomerulosclerosis in the acquired immunodeficiency syndrome. N Engl J Med 1984 Mar 15;310(11):669–73
Rapacz P see **Ballow M**
Rapaport MJ. Allergy to yellow dyes. Arch Dermatol 1984 Apr;120(4):535–6
Rapeport WG. Variability of phenytoin protein binding in epilepsy [letter] Arch Neurol 1984 Apr;41(4):363
Raper AJ, Hastillo A, Paulsen WJ. The syndrome of sudden severe painless myocardial ischemia [editorial] Am Heart J 1984 Apr;107(4):813–5
Rapoport JL see **Behar D**
Rapp JP, Sustarsic DL, McPartland RP, Batten CL. Hormonal effects on kallikrein, esterase A2, and their inhibitors in rat urine. Endocrinology 1984 Mar; 114(3):951–6
Rapp MS, Thomas MR, Leith MG. Muscle relaxation techniques: a therapeutic tool for family physicians. Can Med Assoc J 1984 Mar 15;130(6):691–4
Rappaport H see **Machover D**
Rappaport H see **Sheibani K**
Rappaport ZH see **Spiegelmann R**
Rasi F see **Montagna P**
Rasi VP, Koistinen JL, Lohman CM, Silvennoinen OJ. Normal T-cell subset ratios in patients with severe haemophilia A treated with cryoprecipitate [letter] Lancet 1984 Feb 25;1(8374):461
Raskind MA, Peskind ER, Halter JB, Jimerson DC. Norepinephrine and MHPG levels in CSF and plasma in Alzheimer's disease. Arch Gen Psychiatry 1984 Apr; 41(4):343–6
Rasor T see **Rolfe SJ**
Rassow J see **Schmitt G**
Rassu S see **Masala A**
Rasuli P see **Stewart DJ**
Ratanachaiyavong S see **Ludgate ME**
Ratcliffe JG see **Lewi H**
Rath S see **Motro M**
Ratliff DA, Clyne CA, Chant AD, Webster JH. Prediction of amputation wound healing: the role of transcutaneous pO2 assessment. Br J Surg 1984 Mar;71(3):219–22
Ratner AV see **Pohost GM**
Ratner J, Thomas A. Opportunistic infections in homosexual men. South Med J 1984 Feb;77(2):227–8
Raucher HS, Jaffin H, Glass JL. Babesiosis in pregnancy. Obstet Gynecol 1984 Mar;63(3 Suppl):7S–9S
Rauramaa R, Salonen JT, Kukkonen-Harjula K, Seppänen K, Seppälä E, Vapaatalo H, Huttunen JK. Effects of mild physical exercise on serum lipoproteins and metabolites of arachidonic acid: a controlled randomised trial in middle aged men. Br Med J [Clin Res] 1984 Feb 25; 288(6417):603–6
Ravin ND see **Hobbs RD**
Ravindranath Y see **Carmel R**
Ravitch MM see **Holzman GB**
Ravry MJ see **Brannan DP**
Rawlinson KF, Zubrow AB, Harris MA, Jackson UC, Chao S. Disseminated Kaposi's sarcoma in pregnancy: a manifestation of acquired immune deficiency syndrome. Obstet Gynecol 1984 Mar;63(3 Suppl):2S–6S
Rawlak DJ see **Mitchell KG**
Ray M see **John TJ**
Ray P see **Mouli K**
Rayburn W, Smith B, Feller I, Varner M, Cruikshank D. Major burns during pregnancy: effects on fetal well-being. Obstet Gynecol 1984 Mar;63(3):392–5
Rayburn WF, Lavin JP Jr, Miodovnik M, Varner MW. Multiple gestation: time interval between delivery of the first and second twins. Obstet Gynecol 1984 Apr; 63(4):502–6
Rayfield MA see **Rand KH**
Rayford PL, Thompson JC. Measurement of release of CCK-33 by radioimmunoassay [editorial] Dig Dis Sci 1984 Feb;29(2):157–8
Raymer D, Weininger O, Hamilton JR. Psychological problems in children with abdominal pain. Lancet 1984 Feb 25;1(8374):439–40
Raza A, Preisler HD, Mayers GL, Bankert R. Rapid enumeration of S-phase cells by means of monoclonal antibodies [letter] N Engl J Med 1984 Apr 12;310(15):991
Razma AG, Lynch JP 3d, Wilson BS, Ward PA, Kunkel SL. Expression of Ia-like (DR) antigen on human alveolar macrophages isolated by bronchoalveolar lavage. Am Rev Respir Dis 1984 Mar;129(3):419–24
Razzuk MA see **Urschel HC Jr**
Rea WJ, Podell RN, Williams ML, Fenyves E, Sprague DE, Johnson AR. Elimination of oral food challenge reaction by injection of food extracts. A double-blind evaluation. Arch Otolaryngol 1984 Apr;110(4):248–52
Read NW, Al-Janabi MN, Edwards CA, Barber DC. Relationship between postprandial motor activity in the human small intestine and the gastrointestinal transit of food. Gastroenterology 1984 Apr;86(4):721–7
Read NW see **Cann PA**
Read RC see **Cannon DJ**
Realmuto GM, Erickson WD, Yellin AM, Hopwood JH, Greenberg LM. Clinical comparison of thiothixene and thioridazine in schizophrenic adolescents. Am J Psychiatry 1984 Mar;141(3):440–2
Reams CL see **McGonagle M**
Reardon EP, Noble MA, Luther ER, Wort AJ, Bent J, Swift M. Evaluation of a rapid method for the detection of vaginal group B streptococci in women in labor. Am J Obstet Gynecol 1984 Mar 1;148(5):575–8
Reaven GM see **Dall'Aglio E**
Reay DT see **Eisele JW**
Rebora A see **Aratari E**
Record CO see **Al Mardini H**
Rector FC Jr see **Ives HE**
Reddy EK see **Giri PG**
Reddy PS see **Itzkoff JM**
Redeker AG see **De Cock KM**
Redelman D, Bluestein HG, Cohen AH, Depper JM, Wormsley S. Deoxyadenosine (AdR) inhibition of newly activated lymphocytes: blockade at the G0-G1 interface. J Immunol 1984 Apr;132(4):2030–8
Redelman D see **Cohen AH**
Reder AT see **Rosenkoetter M**
Redford J see **Howell A**
Redington K, Volpe BT, Gazzaniga MS. Failure of preference formation in amnesia. Neurology (NY) 1984 Apr; 34(4):536–8
Redman JF. Re: Traumatic rupture of the testicle and a review of the literature [letter] J Urol 1983 Feb;129(2):393
Redmond AD. For debate... paramedics in the United Kingdom? Br Med J [Clin Res] 1984 Feb 25; 288(6417):622–3
Redmond EL see **Perry HB**
Redmond SR see **Nolte FS**
Rednam KR see **Peyman GA**
Reduto LA see **Walker WE**
Rée GH, Voller A, Rowland HA. Toxocariasis in the British Isles 1982–3. Br Med J [Clin Res] 1984 Feb 25; 288(6417):628–9
Reece EA, Clyne LP, Romero R, Hobbins JC. Spontaneous factor XI inhibitors. Seven additional cases and a review of the literature. Arch Intern Med 1984 Mar;144(3):525–9
Reece EA see **Moya FR**
Reed WP see **Reinstein L**
Reede DL see **Blum M**
Reeder GS see **Olson LJ**
Rees AH see **Mavroudis C**
Rees JR see **Wilkinson PR**
Reese TV. Organophosphate poisoning [letter] Am Fam Physician 1984 Feb;29(2):45, 47
Reeser FH see **Brinton GS**
Reeves WG see **Holman RR**
Reger SI see **McLaughlin RE**
Reger SI see **Wang GJ**
Regesta G see **Aratari E**
Reibnegger G see **Hausen A**
Reichek N see **St. John Sutton MG**
Reichert CM see **Silver MA**
Reichert TJ see **Johans TG**
Reichlin M see **Wasicek CA**
Reichling JJ, Rose DN, Mendelson MH, Hirschman SZ. Acute suppurative thyroiditis caused by Serratia marcescens. J Infect Dis 1984 Feb;149(2):281
Reid A see **Dinsmore R**
Reid BS see **Stanley P**
Reid CL, Chandraratna PA, Kawanishi DT, Pitha JV, Rahimtoola SH. Echocardiographic features of carcinoid heart disease. Am Heart J 1984 Apr;107(4):801–3
Reid G see **Chan RC**
Reid J see **Madigan NP**
Reid JC see **Glenn JK**
Reid L see **Rabinovitch M**
Reid MH, Dublin AB. QUAC: a modest proposal for optimal use of CT scanning equipment (a parody). AJR 1984 Apr; 142(4):845–6
Reid MM see **Halliday HL**
Reid RL, Sauerbrei E. Evaluation of techniques for induction of ovulation in outpatients employing pulsatile gonadotropin releasing hormone. Am J Obstet Gynecol 1984 Mar 1;148(5):648–56
Reid RW see **Lentino JR**
Reid SR see **McLellan BA**
Reid V see **O'Shaughnessy EJ**
Reinauer H see **Eckel J**
Reinders TP see **Qureshi GD**
Reinilä A. Ultrastructure of arteries in rats fed a high-fat cholesterol diet. Intimal thickening of a small muscular artery. Arch Pathol Lab Med 1984 Apr;108(4):295–9
Reinstein L, Reed WP, Sadler JH, Baugher WH. Peripheral nerve compression by brachial artery-basilic vein vascular access in long-term hemodialysis. Arch Phys Med Rehabil 1984 Mar;65(3):142–4
Reis RL see **Lee G**
Reischer MA see **Felsenthal G**
Reisfeld RA see **Harper JR**
Reisman RE, Müller UR, Wypych JI, Lazell MI. Studies of coexisting honeybee and vespid-venom sensitivity. J Allergy Clin Immunol 1984 Feb;73(2):246–52
Reisner SH see **Ashkenazi S**
Reiss HE. Effect of perforated appendicitis in girls on subsequent fertility [letter] Br Med J [Clin Res] 1984 Feb 18;288(6416):570
Reiss R see **Nudelmann J**
Reitano JM see **Maslow MJ**
Reitemeier RJ. Too many applicants for available graduate medical education positions—are we on a collision course? Public Health Rep 1984 Jan-Feb;99(1):47–52
Reitz CL, Bottomley SS. Pure red cell aplasia associated with fenoprofen. Am J Med Sci 1984 Jan-Feb;287(1):62–3
Remington F see **Hammar SP**
Remotti G see **Sideri M**
Remsberg JS, Anderson JG. Minnesota hospital manages microcomputer technology. Hospitals 1984 Apr 1; 58(7):102, 105
Rennard SI see **Schoenberger CI**
Renner IG see **Rinderknecht H**
Renoux M see **Solal-Celigny P**
Repace JL. Consistency of research data on passive smoking and lung cancer [letter] Lancet 1984 Mar 3;1(8375):506
Repine JE see **Shoemaker SA**
Repke JT, Berger NG. Electroconvulsive therapy in pregnancy. Obstet Gynecol 1984 Mar;63(3 Suppl):39S–41S
Repke JT see **Klein V**
Repo H see **Ruutu P**
Requena M see **Cosio FG**
Resnick L, Schleider-Kushner N, Horwitz SN, Frost P. Remission of tumor-stage mycosis fungoides following intravenously administered acyclovir. JAMA 1984 Mar 23-30;251(12):1571–3
Resnick MI. Who shall 'cut' for the stone? [editorial] J Urol 1984 Feb;131(2):319
Resnick MI see **Spirnak JP**
Resnik CS, Lininger JR. Monostotic fibrous dysplasia of the cervical spine: case report. Radiology 1984 Apr; 151(1):49–50
Restuccia M see **Ortolani C**
Reuther JF, Steinau HU, Wagner R. Reconstruction of large defects in the oropharynx with a revascularized intestinal graft: an experimental and clinical report. Plast Reconstr Surg 1984 Mar;73(3):345–58
Reves JG, Buttner E, Karp RB, Oparil S, McDaniel HG, Smith LR. Elevated catecholamines during cardiac surgery: consequences of reperfusion of the postarrested heart. Am J Cardiol 1984 Mar 1;53(6):722–8
Revillard JP see **Sarov I**
Reyes MP see **Tablan OC**
Reymond MJ see **Arita J**
Reynolds EO see **Tofts PS**
Reynolds F. Bupivacaine and intravenous regional anaesthesia [editorial] Anaesthesia 1984 Feb;39(2):105–7
Reynolds F see **Walton P**
Reynolds HY see **Fick RB Jr**
Reynolds HY see **Naegel GP**
Reynolds IJ see **Gould RJ**
Reynolds RC. Trust and understanding between heads of medical school and teaching hospital: requisite for good management [editorial] J Med Educ 1984 Mar;59(3):208–9
Reynolds TB see **Hoefs JC**
Reznick RK, Langer B, Taylor BR, Lossing A, Blendis LM, Colapinto RF. Results and hemodynamic changes after interposition mesocaval shunt. Surgery 1984 Mar; 95(3):275–80
Rhea JT see **DeLuca SA**
Rhea WG Jr see **Tiller HJ**
Rhodes JM, Cockel R, Allan RN, Hawker PC, Dawson J, Elias E. Colonic Crohn's disease and use of oral contraception. Br Med J [Clin Res] 1984 Feb 25; 288(6417):595–6
Rhyner P, Federle MP, Jeffrey RB. CT of trauma to the abnormal kidney. AJR 1984 Apr;142(4):747–50
Ribaud P see **Machover D**
Ribeiro CD, Jenkins PA. Tuberculosis and sterile pyuria [letter] J Clin Pathol 1984 Mar;37(3):355
Ribeiro P see **Deanfield J**
Ricci P, Bandini G, Visani G, Finelli C, Mazza P, Tura S. Superintensive chemotherapy and autologous bone-marrow transplantation in non-Hodgkin's lymphoma [letter] Lancet 1984 Mar 24;1(8378):686
Ricciardelli B see **De Caprio L**
Ricciardelli B see **Trimarco B**
Rice J see **Hassel D**
Rich NM see **Youkey JR**
Richards B see **Moore TE**
Richards F 2d see **Capizzi RL**
Richards G. FECs pose competition for hospital EDS. Hospitals 1984 Mar 16;58(6):77, 79–80, 82
Richards G. Business spurs UR growth. Hospitals are coming under increased scrutiny from outside utilization review. Hospitals 1984 Mar 1;58(5):96, 98–100
Richards KL see **Crawford MH**
Richards P. University cuts, medicine, and the public interest [editorial] Br Med J [Clin Res] 1984 Feb 18;288(6416):507–9
Richards WO, Shin B. Massive diuresis after acute renal failure. Crit Care Med 1984 Mar;12(3):202–3
Richardson CT see **Brozinsky S**
Richardson DK, Gabbe SG, Wind Y. Decision analysis of high-risk patient referral. Obstet Gynecol 1984 Apr; 63(4):496–501
Richardson JD, Martin LF, Snow NJ, Polk HC Jr. Impact of a surgical postgraduate course on undergraduate surgical performance. South Med J 1984 Mar;77(3):367–9
Richardson JD see **Jones WS**
Richardson V see **Amico JA**
Richart RM see **Crum CP**
Richelson E see **Kanba S**
Richie JP, Steele GD Jr, Wilson RE, Ervin T, Wang BS, Mannick JA. Current treatment of metastatic renal cell

carcinoma with xenogeneic immune ribonucleic acid. J Urol 1984 Feb;131(2):236–8
Richie JP see **Andriole GL**
Richie JP see **Loughlin KR**
Richman AV see **Sadlowski RW**
Richmond B see **Olson E**
Richmond BD see **Burt RW**
Richmond JB. A conversation with Fidel Castro about health services. N Engl J Med 1984 Apr 12;310(15):994–5
Richter JM see **Wolfson JS**
Rick GA see **Christensen J**
Riddle JM see **Magilligan DJ Jr**
Ridge S, Patak RV, Savin VJ. Decreased ultrafiltration coefficient of glomeruli isolated from volume-depleted rats. J Lab Clin Med 1984 Mar;103(3):363–72
Ridgway EC see **Cooper DS**
Ridley SE see **Levy HL**
Riegler HF. Reconstruction for lateral instability of the ankle. J Bone Joint Surg [Am] 1984 Mar;66(3):336–9
Riehle RA Jr see **Schlossberg SM**
Rieker PP see **Carmen EH**
Riemenschneider PA see **Evens RG**
Ries RK, Gilbert DA, Katon W. Tricyclic antidepressant therapy for peptic ulcer disease. Arch Intern Med 1984 Mar;144(3):566–9 (42 ref.)
Rietschel RL. Role of socks in shoe dermatitis. Arch Dermatol 1984 Mar;120(3):398
Rifkin MD, Kurtz AB, Goldberg BB. Epididymis examined by ultrasound. Correlation with pathology. Radiology 1984 Apr;151(1):187–90
Rifkin MD, Gordon SJ, Goldberg BB. Sonographic examination of the mediastinum and upper abdomen by fiberoptic gastroscope. Radiology 1984 Apr;151(1):175–80
Rigby CC see **Bardham KD**
Riles TS, Imparato AM, Posner MP, Eikelboom BC. Common carotid occlusion. Assessment of the distal vessels. Ann Surg 1984 Mar;199(3):363–6
Rimm AA see **Speck B**
Risderkaecht H, Renner IG, Abramson SB, Carmack C. Mesotrypsin: a new inhibitor-resistant protease from a zymogen in human pancreatic tissue and fluid. Gastroenterology 1984 Apr;86(4):681–92
(Ringer S), Fye WB. Sydney Ringer, calcium, and cardiac function. Circulation 1984 Apr;69(4):849–53
Ringertz H see **Bollgren I**
Ringstrom SJ, Schwartz NB. Examination of prolactin and pituitary-adrenal axis components as intervening variables in the adrenalectomy-induced inhibition of gonadotropin response to castration. Endocrinology 1984 Mar; 114(3):880–7
Rintelmann WF see **Tablan OC**
Riordan J, Riordan M. Drugs in breast milk. Am J Nurs 1984 Mar;84(3):328–32
Riordan M see **Riordan J**
Rios A see **Pitlik SD**
Risdon RA see **Oliver RT**
Risheim CC see **Park CH**
Rissing JP see **Jay WM**
Ritch R see **Lustgarten J**
Ritchey ML, Novicki DE, Schultenover SJ. Nephrogenic adenoma of bladder: a report of 8 cases. J Urol 1984 Mar; 131(3):537–9
Ritchey SJ see **Bishop CW**
Ritchie JL see **Stratton JR**
Ritchie JW see **Hunter IW**
Ritter CS see **Jaffe AS**
Ritter DG see **Moodie DS**
Ritter MA. Conversation in the operating theater as a cause of airborne bacterial contamination [letter] J Bone Joint Surg [Am] 1984 Mar;66(3):472
Rivai AR see **Hoffman SL**
Rivera-Alsina ME see **Hughes RS**
Rivier C, Vale W. Influence of corticotropin-releasing factor on reproductive functions in the rat. Endocrinology 1984 Mar;114(3):914–21
Rivier J see **DeBold CR**
Rivier J see **Jackson RV**
Rivier J see **Meldrum DR**
Rivington-Law BA, Epstein SW, Thompson GL, Corey PN. Effect of chest wall vibrations on pulmonary function in chronic bronchitis. Chest 1984 Mar;85(3):378–81
Rivlin J, Hoffstein V, Kalbfleisch J, McNicholas W, Zamel N, Bryan AC. Upper airway morphology in patients with idiopathic obstructive sleep apnea. Am Rev Respir Dis 1984 Mar;129(3):355–60
Rizos I, Senges J, Jauernig R, Lengfelder W, Czygan E, Brachmann J, Kübler W. Differential effects of sotalol and metoprolol on induction of paroxysmal supraventricular tachycardia. Am J Cardiol 1984 Apr 1;53(8):1022–7
Rizos N see **Im SS**
Rizzoli HV, Pagnanelli DM. Treatment of delayed radiation necrosis of the brain. A clinical observation. J Neurosurg 1984 Mar;60(3):589–94
Rizzon P see **Iliceto S**
Roach A see **Tennant SN**
Roach CA see **Naranjo CA**
Robb RJ see **Donohue JH**
Robbins P see **Lawes EG**
Roberge R, Gernsheimer J, Sparano R, Tartakoff R, Morgenstern MJ, Rubin K, Senekjian D, Andrade R, Matthew V. Psychogenic polydipsia—an unusual cause of hyponatremic coma and seizure [clinical conference] Ann Emerg Med 1984 Apr;13(4):274–6
Robert A, Böttcher W, Golanska E, Kauffman GL Jr. Lack of correlation between mucus gel thickness and gastric cytoprotection in rats. Gastroenterology 1984 Apr; 86(4):670–4
Roberts AD see **Low RA**
Roberts AJ see **Faro RS**
Roberts AM, Leibowitz HM. Corticosteroid therapy of ophthalmologic diseases. Hosp Pract [Off] 1984 Feb; 19(2):181–7, 191–2, 195–6
Roberts BE see **Scott CS**
Roberts FJ, Linsey S. The value of microbial cultures in diagnostic lymph-node biopsy. J Infect Dis 1984 Feb; 149(2):162–5
Roberts JA, Hardaway K, Kaack B, Fussell EN, Baskin G. Prevention of pyelonephritis by immunization with P-fimbriae. J Urol 1984 Mar;131(3):602–7
Roberts JR, Greenberg MI, Crisanti JW, Gayle SW. Successful use of emergency transthoracic pacing in bradyasystolic cardiac arrest. Ann Emerg Med 1984 Apr; 13(4):277–83
Roberts LC see **De Villez RL**
Roberts M see **Nagler HM**
Roberts MM see **Muir BB**
Roberts R see **Muller JE**
Roberts RB see **Murray HW**
Roberts RB see **Soave R**
Roberts RL, Mounessa NL, Gallin JI. Increasing extracellular potassium causes calcium-dependent shape change and facilitates concanavalin A capping in human neutrophils. J Immunol 1984 Apr;132(4):2000–6
Roberts RR see **Markaverich BM**
Roberts WC. Comparison of 7 English-language cardiology journals for 1983. Am J Cardiol 1984 Mar 1;53(6):862–9
Roberts WC. The 2 most common congenital heart diseases [editorial] Am J Cardiol 1984 Apr 1;53(8):1198
Roberts WC see **Silver MA**
Robertson A see **Meltzer HY**
Robertson CR see **Myers BD**
Robertson D see **Feldman RD**
Robertson D see **Goette DK**
Robertson G see **Vincent R**
Robertson JA. Ocular muscular dystrophy. A cause of curare sensitivity. Anaesthesia 1984 Mar;39(3):251–3
Robertson RM see **Forman MB**
Robin M see **Abrams DI**
Robichaud KJ see **Pizzo PA**
Robicsek F, Hess PJ, Vajtai P. Ascending-distal abdominal aorta bypass for treatment of hypoplastic aortic arch and atypical coarctation in the adult. Ann Thorac Surg 1984 Mar;37(3):261–3
Robin AL see **Safran MJ**
Robin GC see **Libaon E**
Robinet-Lévy M see **Bousquet J**
Robinowitz M see **Clagett GP**
Robins E see **Stokes PE**
Robinson AC, Dockeray CJ, Cullen MJ, Sweeney EC. Hypergonadotrophic hypogonadism in classical galactosaemia: evidence for defective oogenesis. Case report. Br J Obstet Gynaecol 1984 Feb;91(2):199–200
Robinson AG see **Albright AL**
Robinson C see **Abernathy M**
Robinson JR see **Bova JG**
Robinson LA see **Weiss VC**
Robinson N see **Liesegang TJ**
Robinson RG, Kubos KL, Starr LB, Rao K, Price TR. Mood disorders in stroke patients. Importance of location of lesion. Brain 1984 Mar;107 (Pt 1):81–93
Robinson RO, Stutchfield P, Hicks B, Marsden CD. Estrogens and dyskinesia [letter] Neurology (NY) 1984 Mar; 34(3):404–5
Robinson S see **Cameron CB**
Robson KJ see **Woo SL**
Robson MC, Murphy RC, Heggers JP. A new explanation for the progressive tissue loss in electrical injuries. Plast Reconstr Surg 1984 Mar;73(3):431–7
Rochester DF, Esau SA. Malnutrition and the respiratory system. Chest 1984 Mar;85(3):411–5 (41 ref.)
Rock GA see **Shumak KH**
Rock KL, Benacerraf B. The role of Ia molecules in the activation of T lymphocytes. IV. The basis of the thymocyte IL 1 response and its possible role in the generation of the T cell repertoire. J Immunol 1984 Apr; 132(4):1654–62
Rock PB see **Johnson TS**
Rockey JH see **Donnelly JJ**
Rockhill RC see **Hoffman SL**
Rockswold G see **Jentzen J**
Rockswold GL see **Anderson DC**
Rockwell S see **Ende J**
Rod JL see **Foster C**
Roda JM, Castro A, Blázquez MG. Hangman's fracture with complete dislocation of C-2 on C-3. Case report. J Neurosurg 1984 Mar;60(3):633–5
Rodan BA see **Daughtry JD**
Rodarte A see **Mihm FG**
Rodeck CH see **Gooden JR**
Roden DM see **Carey EL Jr**
Roderick TH see **Bunker CH**
Rodgers AV see **Gibson T**
Rodgers FG, Elliott TS. Antibiotic killing of Legionella [letter] Lancet 1984 Mar 24;1(8378):683–4
Rodriguez L see **Geft IL**
Rodríguez de Córdoba S, Rubinstein P. Genetic polymorphism of human factor H (beta 1H). J Immunol 1984 Apr;132(4):1906–8
Rodriguez-Salas L see **Medina-Ravell V**
Rodu B, Griffin IL, Gockerman JP. Oral candidiasis in cancer patients. South Med J 1984 Mar;77(3):312–4
Rodzynek JJ see **Van Gossum A**
Roelandt J see **O'Rourke RA**
Roelofs-Iverson RA, Mulder DW, Elveback LR, Kurland LT, Molgaard CA. ALS and heavy metals: a pilot case-control study. Neurology (NY) 1984 Mar;34(3):393–5
Roemer FJ. Polythelia [letter] Am Fam Physician 1984 Feb; 29(2):50
Roenigk HH Jr see **Paller AS**
Roffe DJ see **Fisher MM**
Rogers JF see **Powell JR**
Rogers K see **Gaunt N**
Rogers K see **Roth R**
Rogers KD, Paradise JL, Bluestone CD. Risk factors for persistent middle-ear effusions [letter] JAMA 1984 Mar 23-30;251(12):1556
Rogers KD see **Paradise JL**
Rogers MC see **Michael JR**
Rogers MG see **Vernon AA**
Rogers S see **Chi IC**
Rogers WE see **Dyer R**
Roggendorf W, Brock M, Görge HH, Curio G. Morphological alterations of the degenerated lumbar disc following chemonucleolysis with chymopapain. J Neurosurg 1984 Mar;60(3):518–22
Roghmann KJ, Hoekelman RA, McInerny TK. The changing pattern of primary pediatric care: update for one community. Pediatrics 1984 Mar;73(3):363–74
Roghmann KJ see **Goldberg ID**
Rognoni S see **Baiocco FA**
Rogol AD, Schonmacher R, Spyker DA. Generalized convulsions as the presenting sign of amoxapine intoxication. Clin Pediatr (Phila) 1984 Apr;23(4):235–7
Rogol AD see **Cronin MJ**
Rohner TJ see **Drago JR**
Rohr AS, Marshall NA, Saxon A. Successful immunotherapy for Tristoma protracta-induced anaphylaxis. J Allergy Clin Immunol 1984 Mar;73(3):369–75
Rohr G see **Scheele G**
Rohrbach MS see **Davies SF**
Rohrbaugh TM, Anolik R, August CS, Serota FT, Koch PA. Absorption of oral aminoglycosides following bone marrow transplantation. Cancer 1984 Apr 1;53(7):1502–6
Rohrt T see **Faye-Lund H**
Rohwer RG see **Brown P**
Roid GH see **Cull JG**
Roisin AJ see **Nolte FS**
Roizen M see **Bretan PN**
Roizen MF see **Litt L**
Rokach J see **Peters SP**
Rolfe SJ, Rasor T, Shaffer PA, Sanitate PA, Basbore TM. Relation between premature ventricular contraction site of origin (defined by radionuclide phase analysis) and subsequent left ventricular function. Am J Cardiol 1984 Apr 1;53(8):1028–33
Romagnoli A, Keats AS. Ceiling respiratory depression by dezocine. Clin Pharmacol Ther 1984 Mar;35(3):367–73
Romas NA see **White RD**
Romelli PB see **Beck-Peccoz P**
Romeo F see **Crea F**
Romero L see **Johnson BF**
Romero R, Duffy TP, Berkowitz RL, Chang E, Hobbins JC. Prolongation of a preterm pregnancy complicated by death of a single twin in utero and disseminated intravascular coagulation. Effects of treatment with heparin. N Engl J Med 1984 Mar 22;310(12):772–4
Romero R see **Reece EA**
Romm S, Goldstein S, Gottlieb S, Lace EA. Computed tomography: new horizons for the plastic surgeon. Plast Reconstr Surg 1984 Mar;73(3):476–91 (104 ref.)
Romson JL see **Shea MJ**
Rongaus AM see **Bohachick P**
Rook AH, Quinnan GV Jr, Frederick WJ, Manischewitz JF, Kirmani N, Dantzler T, Lee BB, Currier CB Jr. Importance of cytotoxic lymphocytes during cytomegalovirus infection in renal transplant recipients. Am J Med 1984 Mar; 76(3):385–92
Rooke NT, Milne B. Acute pulmonary edema after regional anesthesia with lidocaine and epinephrine in a patient with chronic renal failure. Anesth Analg 1984 Mar;63(3):363–4
Rooklin A see **Ballow M**
Roos CP see **Lipman J**
Roos NP. Hysterectomy: variations in rates across small areas and across physicians' practices. Am J Public Health 1984 Apr;74(4):327–35
Roper M see **Carroll AJ**
Röpke C. Characterization of T lymphocyte colony-forming cells in the mouse. The colony-forming cell is confined to Lyt-1,2,3+ cell subsets in the thymus and the lymph nodes. J Immunol 1984 Apr;132(4):1625–31
Ros PR. Lentil aspiration pneumonia [letter] JAMA 1984 Mar 9;251(10):1277–8
Ros PR, Viamonte M Jr, Rywlin AM. Malignant fibrous histiocytoma: mesenchymal tumor of ubiquitous origin. AJR 1984 Apr;142(4):753–9 (46 ref.)
Rosalki SB see **Dandona P**

Rösch J see **Bedell JE**
Rose AG, Learmonth GM, Benatar SR. Pulmonary veno-occlusive disease associated with hypertrophic cardiomyopathy. Arch Pathol Lab Med 1984 Apr; 108(4):267–8
Rose C see **Ervin TJ**
Rose CE Jr see **Dee PM**
Rose DN see **Konowitz PM**
Rose DN see **Reichling JJ**
Rose LI see **Birnbaum MD**
Rose RC 3d, McGowan JE Jr. Urban tuberculosis: some modern problems. Am J Med Sci 1984 Jan–Feb;287(1):24–6
Roseman E see **Sadovsky E**
Rosen AL see **Moss GS**
Rosen H see **Beatty PG**
Rosen KM see **Ware JA**
Rosen M see **Edmunds DH**
Rosen MA see **Hughes SC**
Rosen MA see **Kotelko DM**
Rosen S see **Belani A**
Rosen S see **Fourcin A**
Rosen SG, Clutter WE, Berk MA, Shah SD, Cryer PE. Epinephrine supports the postabsorptive plasma glucose concentration and prevents hypoglycemia when glucagon secretion is deficient in man. J Clin Invest 1984 Feb; 73(2):405–11
Rosenau W see **Alpers CE**
Rosenbaum MB see **Chiale PA**
Rosenbaum MB see **Kaski JC**
Rosenberg A see **Plouffe L Jr**
(Rosenberg DH) Täuber MG, Sande MA. Landmark perspective: The impact of penicillin on the treatment of meningitis. JAMA 1984 Apr 13;251(14):1877–80
(Rosenberg DH) Landmark article Aug 12, 1944: Penicillin in the treatment of meningitis. By D.H.Rosenberg and P.A.Arling. JAMA 1984 Apr 13;251(14):1870–6
Rosenberg EW see **Crutcher N**
Rosenberg JM, Welch JP. Ileal tumor causing carcinoid syndrome without hepatic metastases [letter] Arch Surg 1984 Apr;119(4):485
Rosenberg NL see **Bourdette DN**
Rosenberg SA see **Donohue JH**
Rosenberg SA see **Rosenstein M**
Rosenblatt DS see **Schuh S**
Rosenblatt JI see **Koch KA**
Rosenbloom AL. Primary and subspecialty care of diabetes mellitus in children and youth. Pediatr Clin North Am 1984 Feb;31(1):107–17 (44 ref.)
Rosendal T see **Christensen KJ**
Rosenek BD see **Park HM**
Rosenfeld L see **Accetta PA**
Rosenfeld RG see **Landon C**
Rosenholtz MJ see **Halbach H**
Rosenkoetter M, Reder AT, Oger JJ, Antel JP. T cell regulation of polyclonally induced immunoglobulin secretion in humans. J Immunol 1984 Apr;132(4):1779–83
Rosenman D see **Zion MM**
Rosenmund A, Haeberli A, Straub PW. Blood coagulation and acute iron toxicity. Reversible iron-induced inactivation of serine proteases in vitro. J Lab Clin Med 1984 Apr;103(4):524–33
Rosenshein N see **Rotmensch J**
Rosenshein NB see **Hernandez E**
Rosenstein M, Eberlein TJ, Rosenberg SA. Adoptive immunotherapy of established syngeneic solid tumors: role of T lymphoid subpopulations. J Immunol 1984 Apr; 132(4):2117–22
Rosenstein M see **Donohue JH**
Rosenthal JT see **Starzl TE**
Rosenthal KL see **Bland CE**
Rosenthal PA, Rosenthal S. Suicidal behavior by preschool children. Am J Psychiatry 1984 Apr;141(4):520–5
Rosenthal S see **Rosenthal PA**
Rosenthal TJ see **Starzl TE**
Rosenwaks Z see **Muasher SJ**
Rosenwasser RH, Delgado TE, Buchheit WA. Compound frontobasal skull fractures: surgical management of the acute phase. South Med J 1984 Mar;77(3):347–50
Roses DF see **Blum M**
Rosevelt J, Frankl H. Colorectal cancer screening by nurse practitioner using 60-cm flexible fiberoptic sigmoidoscope. Dig Dis Sci 1984 Feb;29(2):161–3
Rosner B see **Muller JE**
Rosner W see **Bajorunas DR**
Ross AK, Lawton WA. Evaluation of a course for general practitioners on muscles and joints. Br Med J [Clin Res] 1984 Feb 25;288(6417):609–12
Ross AM, Leiboff RH, Aaron BL, Mills M, Wasserman AG, Katz RJ. Intraoperative retrograde balloon-catheter dilatation to augment myocardial revascularization. Am Heart J 1984 Apr;107(4):851–5
Ross B, Marshall V, Smith M, Bartlett S, Freeman D. Monitoring response to chemotherapy of intact human tumours by 31P nuclear magnetic resonance. Lancet 1984 Mar 24;1(8378):641–6
Ross D see **Quitkin FM**
Ross DW, Capizzi RL. Differentiation versus cytoreduction during remission induction in acute nonlymphoblastic leukemia treated with sequential high-dose ara-C and asparaginase. Cancer 1984 Apr 15;53(8):1651–4
Ross J see **Panidis IP**
Ross J Jr see **Matsuzaki M**
Ross JJ. Learning disabilities. Am Fam Physician 1984 Feb; 29(2):246–51
Ross JJ see **Panidis IP**
Rosse WF, Devine DV, Ware R. Reactions of immunoglobulin G-binding ligands with platelets and platelet-associated immunoglobulin G. J Clin Invest 1984 Feb;73(2):489–96
Rosse WF see **Martinez S**
Rossel CW see **Bachman DS**
Rossen S. Adapting discharge planning to prospective pricing. Promoting efficient use of resources and enhancing continuity of care. Hospitals 1984 Mar 1;58(5):71, 75, 79
Rosser WW, Beaulieu M. Institutional objectives for medical education that relates to the community. Can Med Assoc J 1984 Mar 15;130(6):683–9
Rosser WW see **Green LA**
Rossetti L see **De Pirro R**
Rossi E see **Caredda F**
Rossi L. Nursing diagnosis: framework, process, and problems [letter] Heart Lung 1984 Mar;13(2):210–1
Rossi RL see **Heiss FW**
Rossing TH, Solway J, Saari AF, Gavriely N, Slutsky AS, Lehr JL, Drazen JM. Influence of the endotracheal tube on CO2 transport during high-frequency ventilation. Am Rev Respir Dis 1984 Jan;129(1):54–7
Rossiter MA see **Evans JP**
Rossman CM, Lee RM, Forrest JB, Newhouse MT. Nasal ciliary ultrastructure and function in patients with primary ciliary dyskinesia compared with that in normal subjects and in subjects with various respiratory diseases. Am Rev Respir Dis 1984 Jan;129(1):161–7
Rossman CM see **Lee RM**
Rossman D see **Zucker K**
Roth A see **Keren G**
Roth R, Stewart RD, Rogers K, Cannon GM. Out-of-hospital cardiac arrest: factors associated with survival. Ann Emerg Med 1984 Apr;13(4):237–43
Roth RA see **De Pirro R**
Roth SH. The new look in drugs. Is 'longer lasting' better? [editorial] Arch Intern Med 1984 Mar;144(3):472–3
Rothberger H, Barringer M, Meredith J. Increased tissue factor activity of monocytes/macrophages isolated from canine renal allografts. Blood 1984 Mar;63(3):623–8
Rothenberg SP see **Rubin M**
Rothenberger LA, Aluise JJ. Computer literacy for physicians. J Fam Pract 1984 Mar;18(3):481–2
Rothert ML see **Holzman GB**
Rothfeld B, Fleg JL, Gottlieb SH. Insensitivity of the electrocardiogram in apical myocardial infarction. Am J Cardiol 1984 Mar 1;53(6):715–7
Rothkopf MH see **Freedman S**
Rothpearl A see **Coccaro EF**
Rothrock JF, Johnson PC, Rothrock SM, Merkley R. Fulminant polyneuritis after overdose of disulfiram and ethanol. Neurology (NY) 1984 Mar;34(3):357–9
Rothrock SM see **Rothrock JF**
Rothstein SS, Manson-Hing LR, Paris DA, Zacek MP. A radiographic method for measuring augmented alveolar ridges. J Oral Maxillofac Surg 1984 Jan;42(1):61–3
Rothstein SS. Appropriate use of the term durapatite [letter] J Oral Maxillofac Surg 1984 Mar;42(3):141
Rothstein SS see **Drobeck HP**
Rotmensch J, Rosenshein N, Donehower R, Dillon M, Villar J. Plasma methotrexate levels in patients with gestational trophoblastic neoplasia treated by two methotrexate regimens. Am J Obstet Gynecol 1984 Mar 15;148(6):730–4
Roub LW see **Adams PS Jr**
Rouffy J, Jaillard J. Comparative effects of prazosin and atenolol on plasma lipids in hypertensive patients. Am J Med 1984 Feb 27;76(2A):105–8
Rouleau MF, Warshawsky H, Goltzman D. Specific receptors for calcitonin in the subfornical organ of the brain. Brain 1984 Mar;107 (Pt 1):107–14
Rounds S, Hill NS. Pulmonary hypertensive diseases. Chest 1984 Mar;85(3):397–405 (63 ref.)
Rourke FJ, Blumenstock FA, Kaplan JE. Effect of fibronectin fragments on macrophage phagocytosis of gelatinized particles. J Immunol 1984 Apr;132(4):1931–6
Rousseau MF see **Pouleur H**
Roussos C see **Howell S**
Roussos C see **Juan G**
Rovasio PP see **Masala A**
Rowan EL. Phantom boarders as a symptom of late paraphrenia. Am J Psychiatry 1984 Apr;141(4):580–1
Rowe HE see **Adamson GD**
Rowe IF, Worsley AM, Donnelly P, Catovsky D, Goldman JM, Galton D, Pepys MB. Measurement of serum C reactive protein concentration after bone marrow transplantation for leukaemia. J Clin Pathol 1984 Mar; 37(3):263–6
Rowe MS, MacKechnie HL. Hypothyroidism with coexistent asthma: problems in management. South Med J 1984 Mar; 77(3):401–2
Rowe RD see **Freedom RM**
Rowe TC, Pride SM. The action of clomiphene in stress-induced amenorrhea. Am J Obstet Gynecol 1984 Mar 1;148(5):613–6
Rowland HA see **Rée GH**
Rowshan N see **Berquist WE**
Royal H see **Spark RF**
Royal HD see **McKay RG**
Royle JP see **Ferguson LJ**
Royston CM see **Washer GF**
Royston D, Minty BD, Houston A, Jones JG, McLeod M. A simple separator to generate half micron aqueous particles for lung imaging. Br J Radiol 1984 Mar; 57(675):223–9
Royston I see **Dillman RO**
Rozenman D, Kremer M, Zuckerman F. Onchocerciasis in Israel. Arch Dermatol 1984 Apr;120(4):505–7
Rozman C see **Estruch R**
Rubal BJ see **Cox WR**
Rubel HR see **Gonzalez GD**
Ruben M. Contact lenses. Br Med J [Clin Res] 1984 Feb 25;288(6417):586–8 (25 ref.)
Rubens RD see **Hayward JL**
Rubenstein D see **Warren RE**
Rubin A see **Laska EM**
Rubin BY see **Murray HW**
Rubin CE see **Ryser RJ**
Rubin CT, Lanyon LE. Regulation of bone formation by applied dynamic loads. J Bone Joint Surg [Am] 1984 Mar; 66(3):397–402
Rubin K see **Roberge R**
Rubin LG, Moxon ER. Haemophilus influenzae type b colonization resulting from survival of a single organism. J Infect Dis 1984 Feb;149(2):278
Rubin M, Rothenberg SP, Panchacharam P. A histiocytic medullary reticulosis-like syndrome as the terminal event in lymphocytic lymphoma. Am J Med Sci 1984 Jan–Feb; 287(1):60–2
Rubin SE see **Nelson LB**
Rubinger D see **Popovtzer MM**
Rubino FA see **Masdeu JC**
Rubinow A see **Doft BH**
Rubinow DR, Post RM, Savard R, Gold PW. Cortisol hypersecretion and cognitive impairment in depression. Arch Gen Psychiatry 1984 Mar;41(3):279–83
Rubinstein P see **Rodriguez de Córdoba S**
Rubio G see **López-Llera M**
Rubio Alvarez J. Prognostic implications of postoperative volume loading [letter] J Thorac Cardiovasc Surg 1984 Mar;87(3):475
Rudd GD see **Brandom BW**
Rudd PT, Carrington D. A prospective study of chlamydial, mycoplasmal, and viral infections in a neonatal intensive care unit. Arch Dis Child 1984 Feb;59(2):120–5
Ruddy MC see **Atlas SA**
Rude RE see **Muller JE**
Rudolf LE see **Ellis L**
Rudolph AJ see **Hittner HM**
Ruedi JM see **Bastian JF**
Ruggeri ZM see **McCarroll DR**
Ruggie N see **Uretz EF**
Rühl H see **Büchner T**
Ruiter DJ see **van Duinen SG**
Ruiz B see **Gallo I**
Ruiz-Argüelles A. Astonished reader:description of a solid phase C1q enzyme assay for the detection of circulating immune complexes [letter] Am J Clin Pathol 1984 Mar; 81(3):414–5
Ruiz-Argüelles A, Valls-de-Ruiz M, Ruiz-Argüelles GJ, Barranco AD. On excluding monoclonal gammopathy [letter] Am J Clin Pathol 1984 Mar;81(3):409–10
Ruiz-Argüelles GJ see **Ruiz-Argüelles A**
Ruíz Diez C see **Machado IV**
Rümke P see **van Duinen SG**
Rumley TO see **Lineaweaver W**
Rundles RW, Elion GB. Mercaptopurine 'bioavailability' [letter] N Engl J Med 1984 Apr 5;310(14):929
Ruo TI see **Frederiksen MC**
Rupp RR, Vaughn GR, Lightfoot RK. Nontraditional 'aids' to hearing: assistive listening devices. Geriatrics 1984 Mar; 39(3):55–6, 61–7, 71–3
Rupp U see **Bianchetti MG**
Rush DR, Hamburger SC. Endocrine metabolic emergencies. South Med J 1984 Feb;77(2):220–6 (36 ref.)
Russ JN see **Giebink GS**
Russell AS see **Edelman J**
Russell JB, Mitchell D, Musey PI, Collins DC. The relationship of exercise to anovulatory cycles in female athletes: hormonal and physical characteristics. Obstet Gynecol 1984 Apr;63(4):452–6
Russell MA see **Jarvis MJ**
Rusy BF see **Komai H**
Rutqvist LE, Wallgren A, Nilsson B. Is breast cancer a curable disease? A study of 14,731 women with breast cancer from the Cancer Registry of Norway. Cancer 1984 Apr 15; 53(8):1793–800
Ruutu P, Rajala R, Repo H, Hirvonen P, Lähdevirta J. Septicemia caused by penicillinase-producing gonococcus [letter] JAMA 1984 Apr 13;251(14):1836
Ruzza G see **Girolami A**
Ryan JL, Bondy PK, Gobran L, Canellakis ZN. Acetylated diamines inhibit endotoxin-induced lymphocyte activation. J Immunol 1984 Apr;132(4):1888–91
Ryan P see **Brand C**
Ryan R see **Paolozzi FP**
Ryan SJ see **Hsu HT**
Ryan TJ see **Schuler JJ**
Rydell RE see **Weisdorf DJ**
Ryder R see **Foster O**
Rylander G see **Leone CR Jr**
Rysavy J see **Lund G**
Ryser RJ, Locksley RM, Eng SC, Dobbins WO 3d,

Schoenknecht FD, Rubin CE. Reversal of dementia associated with Whipple's disease by trimethoprim-sulfamethoxazole, drugs that penetrate the blood-brain barrier. Gastroenterology 1984 Apr; 86(4):745-52
Ryu J, Pascal PE, Levine J. Posterior dislocation of the radial head without fracture of the ulna. A case report. Clin Orthop 1984 Mar;(183):169-72
Rywlin AM see **Ros PR**

S

Saari AF see **Rossing TH**
Saatok T, Dahlberg E, Bylund P, Eriksson E, Gustafsson JA. Steroid hormone receptors, protein, and DNA in erector spinae muscle from scoliotic patients. Clin Orthop 1984 Mar;(183):197-207
Sabbah HN, Khaja F, Brymer JF, Hawkins ET, Stein PD. Blood velocity in the right coronary artery: relation to the distribution of atherosclerotic lesions. Am J Cardiol 1984 Apr 1;53(8):1008-12
Sabbeth B. Understanding the impact of chronic childhood illness on families. Pediatr Clin North Am 1984 Feb; 31(1):47-57
Saberi M see **Jennings AS**
Sabio H see **Cooper PH**
Sachs G. Pump blockers and ulcer disease [editorial] N Engl J Med 1984 Mar 22;310(12):785-6
Sachs SA, Kleiman M, Pasternak R. Surgical management of a facial deformity secondary to craniofacial fibrous dysplasia. J Oral Maxillofac Surg 1984 Mar;42(3):192-6
Sacker IM see **Golden N**
Sackett CK see **Stafford SJ**
Sackett D see **Cadman D**
Sackett DL see **Evans CE**
Sacks B see **Come PC**
Sacks BA see **Austin RM**
Sacks DL, Scott PA, Asofsky R, Sher FA. Cutaneous leishmaniasis in anti-IgM-treated mice: enhanced resistance due to functional depletion of a B cell-dependent T cell in the suppressor pathway. J Immunol 1984 Apr; 132(4):2072-7
Sacks FM, Salazar J, Miller L, Foster JM, Sutherland M, Samonds KW, Albers JJ, Kass EH. Ingestion of egg raises plasma low density lipoproteins in free-living subjects. Lancet 1984 Mar 24;1(8378):647-9
Sacks LM, Smith RM. Ice-water washcloth rather than facial immersion (diving reflex) for supraventricular tachycardia in infants [letter] Am J Cardiol 1984 Mar 15;53(7):988
Sacks TG see **Simchen E**
Sadeghi SB, Hsieh EW, Gunn SW. Prevalence of cervical intraepithelial neoplasia in sexually active teenagers and young adults. Results of data analysis of mass Papanicolaou screening of 796,337 women in the United States in 1981. Am J Obstet Gynecol 1984 Mar 15;148(6):726-9
Sadhra K. Unusual dislocations associated with epileptic fits. Br Med J [Clin Res] 1984 Mar 3;288(6418):681-2
Sadighhi P see **Cella RJ**
Sadler JH see **Reinstein L**
Sadlowski RW, Donahue DJ, Richman AV, Sharpe JR, Finney RP. Accuracy of frozen section diagnosis in pelvic lymph node staging biopsies for adenocarcinoma of the prostate. J Urol 1983 Feb;129(2):324-6
Sadoff JC see **Cross AS**
Sadoul P see **Puchelle E**
Sadovsky E, Samueloff A, Roseman E, Gunders AE, Wertheim G. Toxemia worms—an artifact? [letter] Am J Obstet Gynecol 1984 Mar 15;148(6):831-2
Sadovsky E see **Navot D**
Sadowsky N see **Kopans DB**
Saegesser F see **Chabloz R**
Saegusa O see **Inoue S**
Safar ME see **Simon AC**
Safar P see **Gisvold SE**
Safar P see **Wanzer SH**
Saffitz JE see **Sedlis SP**
Saffouri B, Hom BM, Mertesdorf JM, Gardiner JE. Treatment of pyoderma gangrenosum with disodium cromoglycate. Dig Dis Sci 1984 Feb;29(2):183-5
Safi HJ see **Crawford ES**
Safran MJ, Robin AL, Pollack IP. Argon laser trabeculoplasty in younger patients with primary open-angle glaucoma. Am J Ophthalmol 1984 Mar; 97(3):292-5
Saga T, Ohno S, Matsuda H, Ogasawara M, Kikuchi K. Ocular involvement by a peripheral T-cell lymphoma. Arch Ophthalmol 1984 Mar;102(3):399-402
Sagalowsky AI, Gailiunas P, Helderman JH, Hull AR, Dickerman RM, Ransler CW, Atkins C, Peters PC. Renal transplantation in diabetic patients: the end result does justify the means. J Urol 1983 Feb;129(2):253-5
Sagebiel RW see **Bottles K**
Sagen N see **Nilsen ST**
Saggin L see **Girolami A**
Sahar A see **Spiegelmann R**
Sahlberg D see **Söderman P**
Sahni S see **Bryman I**
Saichek RP see **Foster C**
Said JW see **Murakami SS**
Said JW see **Walts AE**
Saik R see **Zucker K**
Saiki T see **Ghazizadeh M**
Sailer JA see **Copeland JG**
Saini N see **Masucci EF**
Saint-Antoine P see **Lamothe F**
St. Jeor ST see **Mazzaferri EL**
St. John Sutton MG, Gewitz MH, Shah B, Cohen A, Reichek N, Gabbe S, Huff DS. Quantitative assessment of growth and function of the cardiac chambers in the normal human fetus: a prospective longitudinal echocardiographic study. Circulation 1984 Apr;69(4):645-54
Saint-Marc Girardin MF, Zafrani ES, Chaumette MT, Delchier JC, Métreau JM, Dhumeaux D. Hepatic granulomas in Whipple's disease. Gastroenterology 1984 Apr;86(4):753-6
St Haxholdt O, Kristel JJ, Johansson G. Pre-operative alcohol infusion. The need for analgesic supplementation in chronic alcoholics. Anaesthesia 1984 Mar;39(3):240-5
Saisho H see **Suzuki Y**
Saito K, Yamamoto K, Takai T, Yoshida S. Characteristics of the thyroid iodide translocator and of iodide-accumulating phospholipid vesicles. Endocrinology 1984 Mar;114(3):868-72
Saito S see **Tsuchida Y**
Saito Y, Price RW. Enhanced regional uptake of 2-deoxy-D-[14C]glucose in focal herpes simplex type 1 encephalitis: autoradiographic study in the rat. Neurology (NY) 1984 Mar;34(3):276-84
Saito Y see **Morooka S**
Saitoh R see **Tsuchiya F**
Saji S see **Kawata R**
Sakakibara H see **Nagata S**
Sakamoto T see **Miyata M**
Sakata K see **Kawata R**
Sakimura I see **Hoefs JC**
Sakurada N see **Kikuta H**
Sala N, Owen WG, Collen D. A functional assay of protein C in human plasma. Blood 1984 Mar;63(3):671-5
Salafsky I see **Schoenecker PL**
Salahudeen AK, Elliott RW, Ellis HA. Osteomalacia due to ileal replacement of ureters: report of 2 cases. J Urol 1984 Feb;131(2):335-7
Salaki JS, Louria DB, Chmel H. Fungal and yeast infections of the central nervous system. A clinical review. Medicine (Baltimore) 1984 Mar;63(2):108-32 (369 ref.)
Salander JM see **Youkey JR**
Salat-Baroux J see **Hamou J**
Salazar J see **Sacks FM**
Sale JP. The use of 'butterflies' [letter] Anaesthesia 1984 Mar; 39(3):294
Salerian AJ see **Targum SD**
Salerno TA see **Tchervenkov CI**
Salgado J see **Shime J**
Salim J see **Szentpetery S**
Salisbury CR see **Caldwell DR**
Salisbury DM, Leonard JV, Dezateux CA, Savage MO. Micropenis: an important early sign of congenital hypopituitarism. Br Med J [Clin Res] 1984 Feb 25; 288(6417):621-2
Salit IE see **Simor AE**
Salkin D. Emotional laryngeal wheezing: a new syndrome [letter] Am Rev Respir Dis 1984 Jan;129(1):199-200
Salmi I see **Peltola H**
Salmon RB, Breslau L, Ford A, Kohn RR, Powell I. Care of the elderly, demented, and dying patient [clinical conference] J Fam Pract 1984 Mar;18(3):377, 380-1, 384-6
Salo RW see **McKay RG**
Salomonowitz E, Frick MP, Cragg AH, Lund G. The adhesiometer: a simple device to measure adherence of barium sulfate to intestinal mucosa. AJR 1984 Apr; 142(4):721-3
Salomonowitz E, Edwards JE, Hunter DW, Castaneda-Zuniga WR, Lund G, Cragg AH, Amplatz K. The three types of aortic diverticula. AJR 1984 Apr;142(4):673-9
Salomonowitz E see **Lund G**
Salonen JT see **Rauramaa R**
Saltzman MB. PPA and neurologic complications [letter] Neurology (NY) 1984 Apr;34(4):561
Saltzstein SL see **Davidson TM**
Salvaggio JE see **Lehrer SB**
Salvati EA see **Small CB**
Salvioli GP, Faldella G, Alessandroni R, Larari M. Prevention of perinatal transmission of chronic hepatitis B surface antigen (HBsAg) carrier state [letter] Pediatrics 1984 Mar; 73(3):408-10
Salzman C see **Mills MJ**
Samanta A, Burden AC. Fever, myalgia, and arthralgia in a patient on captopril and allopurinol [letter] Lancet 1984 Mar 24;1(8378):679
Samarasekara M see **Hudson FR**
Samonds KW see **Sacks FM**
Sampson D see **Collins GM**
Sampson MG see **Browman CP**
Sampson WF see **Buck AC**
Samson D see **Feit H**
Samson R see **Chiu RC**
Samueloff A see **Sadovsky E**
San Juan AC Jr, Stanley TH. Pulmonary embolism after tourniquet inflation [letter] Anesth Analg 1984 Mar; 63(3):374
Sanborn CF see **Brooks SM**
Sanchez GR see **Mehta AV**
Sanchez-Craig M see **Naranjo CA**
Sanchez-Hernandez M see **Hopewell PC**
Sanchez-Pescador R see **Bell GI**
Sandberg EC. Transition of vaginal adenosis to clear cell carcinoma [letter] Obstet Gynecol 1984 Apr;63(4):601-2
Sandblom RE see **Marks RD**
Sande MA see **Tauber MG**
Sander GE see **Giles TD**
Sander J, Packman S, Berg BO, Hutchison HT, Caswell N. Pyruvate carboxylase activity in subacute necrotizing encephalopathy (Leigh's disease). Neurology (NY) 1984 Apr;34(4):515-6
Sanders BH see **Benedet JL**
Sanders SP see **Colan SD**
Sanderson RR. Medical malpractice claims since 1975 [letter] N Engl J Med 1984 Mar 22;310(12):794-5
Sandler RH. Unsatisfactory continuing medical education [letter] JAMA 1984 Mar 16;251(11):1431
Sandouk A see **Bashour TT**
Sandyk R see **Gillman MA**
Sanfilippo JS see **De Leon FD**
Sanford TJ Jr see **Smith NT**
Sanitate PA see **Rolfe SJ**
Sanke RF. Blunt ocular trauma. Am Fam Physician 1984 Feb;29(2):159-64
Sankey RR see **Gonzalez AC**
Sanna M see **Belal A Jr**
Santamore WP see **Bodurian EN**
Santen RJ see **Drago JR**
Santiago TV, Guerra E, Neubauer JA, Edelman NH. Correlation between ventilation and brain blood flow during sleep. J Clin Invest 1984 Feb;73(2):497-506
Santner TJ. Fundamentals of statistics for orthopaedists: Part I. J Bone Joint Surg [Am] 1984 Mar;66(3):468-71
Santoni-Rugiu P. Facial reanimation [letter] Plast Reconstr Surg 1984 Mar;73(3):499-500
Santora AC 2d see **Krudy AG**
Santos JM see **Grondin CM**
Sappenfield RW, Beeler MF. Editorial series: disease, medical research, and the American Journal of Clinical Pathology: 5. Non-clinical operational medical research [editorial] Am J Clin Pathol 1984 Apr;81(4):539
Sappenfield W see **Gortmaker SL**
Saravolatz L see **Pearlberg J**
Sariban E, Donahue A, Magrath IT. Jaw involvement in American Burkitt's Lymphoma. Cancer 1984 Apr 15; 53(8):1777-82
Saris SC, Bigner SH, Bigner DD. Intracerebral transplantation of a human glioma line in immunosuppressed rats. J Neurosurg 1984 Mar;60(3):582-8
Sarkis F see **Abboud TK**
Sarma GR see **Gurumurthy P**
Sarna S see **Elo J**
Sarna SK, Condon RE. Morphine-initiated migrating myoelectric complexes in the fed state in dogs. Gastroenterology 1984 Apr;86(4):662-9
Sarnat BG. Differential growth and healing of bones and teeth. Clin Orthop 1984 Mar;(183):219-37
Sarngadharan MG see **Olsson IL**
Sarov I, Friedman M, Levy E, Pascal L, Aymard M, Bosshard S, Chardonnet Y, Revillard JP. Detection of recurrent cytomegalovirus infection in renal-transplant patients. J Infect Dis 1984 Feb;149(2):277
Al-Sarraf M see **Barres SA**
Sarrazin D see **Lacour J**
Saruta T. Studies on the effect of prazosin on blood pressure and serum lipids in Japanese hypertensive patients. Am J Med 1984 Feb 27;76(2A):117-21 (8 ref.)
Sasaki GH, Pang CY, Wittliff JL. Pathogenesis and treatment of infant skin strawberry hemangiomas: clinical and in vitro studies of hormonal effects. Plast Reconstr Surg 1984 Mar; 73(3):359-70
Sasaki H see **Aoki T**
Sasaki H see **Charuzi Y**
Sasaki M see **Furutani H**
Sasou S see **Satodate R**
Sassani JW, Osbakken MD. Anatomic features of the eye disclosed with nuclear magnetic resonance imaging. Arch Ophthalmol 1984 Apr;102(4):541-6
Sassoon AF see **Walts AE**
Sassoon H see **Tan CS**
Satiani B see **Coccia MR**
Sato A see **Yamada T**
Sato K, Urist MR. Bone morphogenetic protein-induced cartilage development in tissue culture. Clin Orthop 1984 Mar;(183):180-7
Sato K see **Kubota T**
Satodate R, Koike H, Sasou S, Ohori T, Nagane Y. Nephrogenic adenoma of the ureter. J Urol 1984 Feb; 131(2):332-4 (17 ref.)
Satoyoshi E see **Sunohara N**
Sattler FR see **Barnes SG**
Sattler FR see **Fanelli C**
Satya-Murti S see **Melamed N**
Säuberlich P see **Kather H**
Sauerbrei E see **Reid RL**
Sauerbrei EE see **Lupien C**
Sauerheber RD, Kuhn CE, Hyslop PA. Membrane structural/functional properties of adipocytes from normal and streptozotocin-diabetic rats. Diabetes 1984 Mar; 33(3):258-65
Saunders JB see **Neuberger J**
Saunders JM see **Tripp-Reimer T**
Saunders L see **Spiegelman WG**

Sauvegrain J see **Garel LA**
Savage MO see **Salisbury DM**
Savage RA. Pseudoleukocytosis due to EDTA-induced platelet clumping. Am J Clin Pathol 1984 Mar;81(3):317-22
Savajiyani RD see **Szkopiec RL**
Savard R see **Rubinow DR**
Savin VJ see **Ridge S**
Sawada S see **Shiozawa C**
Sawers AH see **Dawson DW**
Sawyer WT see **Shearer SW**
Saxe V see **Cooper DS**
Saxena S see **Shulman IA**
Saxon A, Barnett E. Human auto-antiidiotypes regulating T cell-mediated reactivity to tetanus toxoid. J Clin Invest 1984 Feb;73(2):342-8
Saxon A see **Rohr AS**
Scammell JG, Dannies PS. Depletion of pituitary prolactin by cysteamine is due to loss of immunological activity. Endocrinology 1984 Mar;114(3):712-6
Scanlon JW see **Chowdhry P**
Scanlon MF see **Dieguez C**
Scannell T see **Wesley RK**
Scapigliati G see **Boraschi D**
Scavin GM see **Brodman R**
Schaaf M see **Krudy AG**
Schaal SF see **Stang JM**
Schaberg SJ see **Pankey ER**
Schachera PA, Shea DA, Paparella MM. Mucopolysaccharidosis I-H (Hurler's syndrome) and human temporal bone histopathology. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):65-9
Schachtel BP, Fillingim JM, Beiter DJ, Lane AC, Schwartz LA. Subjective and objective features of sore throat. Arch Intern Med 1984 Mar;144(3):497-500
Schade RR see **Parker S**
Schaefer C see **Duncan B**
Schaefer EJ see **Hoeg JM**
Schaefer HG, Farman JV. Anaesthetic vapour concentrations in the EMO system. Anaesthesia 1984 Feb;39(2):171-80
Schaefer SD, Merkel M, Burns DK, Close LG. Computed tomography of upper aerodigestive tract squamous cell carcinoma. Assessment following induction chemotherapy. Arch Otolaryngol 1984 Apr;110(4):236-40
Schaeffer HA see **Varghese M**
Schäfer H see **Nau H**
Schaffalitzky de Muckadell OB see **Kirkegaard P**
Schaffer DB, Quinn GE, Johnson L. Sequelae of arrested mild retinopathy of prematurity. Arch Ophthalmol 1984 Mar; 102(3):373-6
Schaffer DJ. A survey of Washington state freestanding emergency centers. Ann Emerg Med 1984 Apr; 13(4):259-62
Schaffner A. Safety precautions in home chemotherapy. Am J Nurs 1984 Mar;84(3):346-7
Schaffner W see **Graham BS**
Schalekamp MA, Wenting GJ. Angiotensin converting enzyme inhibition in renovascular hypertension: failure of the stenotic kidney [letter] Lancet 1984 Feb 25;1(8374):464
Schalekamp MA see **Derkx FH**
Schalm SW see **Mazel JA**
Schambelan M see **Maher T**
Schamroth L see **Holdyk M**
Schapiro M. Colorectal cancer screening by paramedical personnel [editorial] Dig Dis Sci 1984 Feb;29(2):159-60
Schattner A. Beta 2m levels, autoimmune diseases, and interferon [letter] Arthritis Rheum 1984 Mar;27(3):358-9
Schauder P, Schroder K, Herbertz L, Henning HV, Langenbeck U. Oral administration of alpha-ketoisovaleric acid or valine in humans: blood kinetics and biochemical effects. J Lab Clin Med 1984 Apr;103(4):597-605
Schaudt D see **Paolozzi FP**
Schauwecker DS see **Burt RW**
Schechter D. House officer employment [letter] JAMA 1984 Mar 9;251(10):1279
Schechter PJ see **Sjoerdsma A**
Scheele G, Rohr G. Enteropancreatic circulation of digestive enzymes [letter] Gastroenterology 1984 Apr;86(4):778-9
Scheen SR 3d, Banks PM, Winkelmann RK. Morphologic heterogeneity of malignant lymphomas developing in mycosis fungoides. Mayo Clin Proc 1984 Feb;59(2):95-106
Scheffer E see **van Duinen SG**
Scheibe PO see **Vera DR**
Scheidt KA see **Fajman WA**
Scheingold L see **Contreras R**
Scheinin M see **Ninan PT**
Scheinin TM see **Paimela H**
Scheinman MM see **Morady F**
Scheithauer B see **Wharen RE Jr**
Schellinger D see **Hawley RJ Jr**
Schellinger D see **Stork JT**
Schenken JR. Pathologists under a prospective pricing system [editorial] Am J Clin Pathol 1984 Mar;81(3):405
Schenker S see **Mitchell MC**
Schepens CL see **Avila MP**
Scherer E see **Schmitt G**
Schernthaner G, Schwarzer C, Kuzmits R, Müller MM, Klemen U, Freyler H. Increased angiotensin-converting enzyme activities in diabetes mellitus: analysis of diabetes type, state of metabolic control and occurrence of diabetic vascular disease. J Clin Pathol 1984 Mar;37(3):307-12
Schiano MA, Hauth JC, Gilstrap LC 3d. Second-stage fetal tachycardia and neonatal infection. Am J Obstet Gynecol 1984 Mar 15;148(6):779-81
Schiffman G see **Ammann AJ**
Schikler KN see **De Leon FD**
Schiller AL see **Murphy SB**
Schiller F. When is posterior not dorsal but medial? Neurology (NY) 1984 Apr;34(4):511-4
Schimpff SC see **Joshi JH**
Schlamowitz KE, Beutler LE, Scott FB, Karacan I, Ware C. Reactions to the implantation of an inflatable penile prosthesis among psychogenically and organically impotent men. J Urol 1983 Feb;129(2):295-8
Schleider-Kushner N see **Resnick L**
Schleimer RP see **Peters SP**
Schletty AV see **Davis HF Jr**
Schloesser LL see **Friedenberg WR**
Schlossberg SM, Finkel ML, Vaughan ED Jr, Jensen D, Riehle RA Jr, McCarthy EG. Second opinion for urologic surgery. J Urol 1984 Feb;131(2):209-12
Schlossberg SM, Vaughan ED Jr. The mechanism of unilateral post-obstructive diuresis. J Urol 1984 Mar; 131(3):534-6
Schlotterer G, Moscovitch M, Crapper-McLachlan D. Visual processing deficits as assessed by spatial frequency contrast sensitivity and backward masking in normal ageing and Alzheimer's disease. Brain 1984 Mar;107 (Pt 1):309-25
Schlüter M, Hinrichs A, Thier W, Kremer P, Schröder S, Cahalan MK, Hanrath P. Transesophageal two-dimensional echocardiography: comparison of ultrasonic and anatomic sections. Am J Cardiol 1984 Apr 1;53(8):1173-8
Schmeller NT, Kersting H, Schüller J, Chaussy C, Schmiedt E. Combination of chemolysis and shock wave lithotripsy in the treatment of cystine renal calculi. J Urol 1984 Mar; 131(3):434-8
Schmerber J see **Kacenelenbogen R**
Schmid-Formby F see **Formby B**
Schmidley JW see **Chan PH**
Schmidt DH see **Foster C**
Schmidt I see **Amstutz HC**
Schmidt JF, Chraemmer-Jørgensen B, Been H. Pain relief after modified radial mastectomy--premedication with a narcotic? [letter] Anesth Analg 1984 Mar;63(3):372-3
Schmidt K see **Lo W**
Schmidt RA see **Lue TF**
Schmiedl M see **Koch KA**
Schmiedt E see **Schmeller NT**
Schmitt G, Rassow J, Schnabel K, Bormann R, Bamberg M, Scherer E, Streffer C. Radiotherapy of soft tissue sarcomas with neutrons or a neutron boost. Br J Radiol 1984 Mar; 57(675):247-50
Schnabel K see **Schmitt G**
Schnader J see **Juan G**
Schnall HA see **Maslow MJ**
Schneck JM. William Pitcairn (1711-1791) and the Gold-Headed Cane [letter] JAMA 1984 Apr 20; 251(15):1952
Schnedl W see **Haubenstock A**
Schneeberger G see **Caruana JA**
Schneeweiss A see **Motro M**
Schneider A, Toledo-Pereyra LH. Simultaneous transplantation of the kidney and pancreas for end-stage diabetic nephropathy. Surg Gynecol Obstet 1984 Mar; 158(3):286-9
Schneider H, Dancis J. Modified double-circuit in vitro perfusion of placenta [letter] Am J Obstet Gynecol 1984 Mar 15;148(6):836
Schneider JF see **Linsenmeyer GJ 3d**
Schneider JF see **Muller JE**
Schneider JS, Ouellette SM. Sucralfate administration via nasogastric tube [letter] N Engl J Med 1984 Apr 12; 310(15):990
Schneider WU, Bussmann WD, Stahl B, Kaltenbach M. Dose-response relation of antianginal activity of isosorbide dinitrate. Am J Cardiol 1984 Mar 1;53(6):700-5
Schneiderman J see **Papa MZ**
Schoenberger CI, Rennard SI, Bitterman PB, Fukuda Y, Ferrans VJ, Crystal RG. Paraquat-induced pulmonary fibrosis. Role of the alveolitis in modulating the development of fibrosis. Am Rev Respir Dis 1984 Jan; 129(1):168-73
Schoenecker PL, Cohn AK, Sedgwick WG, Manske PR, Salafsky I, Millar EA. Dysplasia of the knee associated with the syndrome of thrombocytopenia and absent radius. J Bone Joint Surg [Am] 1984 Mar;66(3):421-7
Schoenecker PL see **Kasselt MR**
Schoenknecht FD see **Ryser RJ**
Schoetz DJ Jr, Coller JA, Veidenheimer MC. Proctocolectomy with ileoanal reservoir. An alternative to permanent ileostomy. Postgrad Med 1984 Feb 15; 75(3):123-7, 130-2, 137-8
Schofield PF, Cunliffe WJ, Hulton N. Elastic band ligation of haemorrhoids: a new applicator. Br J Surg 1984 Mar; 71(3):212
Schofield TP, Hasler JC. Approval of trainers and training practices in the Oxford region: criteria. Br Med J [Clin Res] 1984 Feb 18;288(6416):538-40
Schofield TP, Hasler JC. Approval of trainers and training practices in the Oxford region: evaluation. Br Med J [Clin Res] 1984 Mar 3;288(6418):688-9
Schofield TP, Hasler JC. Approval of trainers and training practices in the Oxford region: assessment. Br Med J [Clin Res] 1984 Feb 25;288(6417):612-4
Scholz FJ see **Heiss FW**
Schonberg SA see **Hogge WA**
Schorlemmer GR, Khouri RK, Murray GF, Johnson G Jr. Bilateral pneumothoraces secondary to iatrogenic buffalo chest. An unusual complication of median sternotomy and subclavian vein catheterization. Ann Surg 1984 Mar; 199(3):372-4
Schotland DL see **Fischbeck KH**
Schoumacher R see **Rogol AD**
Schrager A. Acyclovir [letter] J Urol 1983 Feb;129(2):393-4
Schreyer T see **Staritz M**
Schrier RW, Henrich WL. Nonsteroidal anti-inflammatory drugs. Caution still indicated [editorial] JAMA 1984 Mar 9;251(10):1301-2
Schroder K see **Schauder P**
Schröder S see **Schlüter M**
Schroeder ML see **Bow EJ**
Schroeder ML see **Schuh S**
Schroeder T, Kristensen JK. A case of vesicouterine fistula after cesarean section with delivery through the bladder. J Urol 1983 Feb;129(2):371
Schroer K, Taylor E. A survey of preferred provider organizations. This 1983 AHA sampling provides insights into 16 PPOs' structure, function, and finances. Hospitals 1984 Mar 16;58(6):85-6, 88
Schuh S, Rosenblatt DS, Cooper BA, Schroeder ML, Bishop AJ, Seargeant LE, Haworth JC. Homocystinuria and megaloblastic anemia responsive to vitamin B12 therapy. An inborn error of metabolism due to a defect in cobalamin metabolism. N Engl J Med 1984 Mar 15;310(11):686-90
Schuknecht HF see **Nadol JB Jr**
Schuler JJ, Flanigan DP, Ryan TJ, Buchbinder D, Castronuovo JJ. Crossover femorofemoropopliteal sequential bypass for combined ipsilateral iliac and femoropopliteal occlusive disease. Arch Surg 1984 Apr; 119(4):456-61
Schuler W see **van Rappard-Van der Veen FM**
Schullek J, Jordan J, Montgomery RR. Interaction of von Willebrand factor with human platelets in the plasma milieu. J Clin Invest 1984 Feb;73(2):421-8
Schüller J see **Schmeller NT**
Schulman ES see **Peters SP**
Schulman H see **Freeman R**
Schulte WJ see **Dawes L**
Schultenover SJ see **Ritchey ML**
Schultz DR see **Altman RD**
Schulz KF see **Grimes DA**
Schulz SC see **Kwentus JA**
Schumacher B see **Williams GA**
Schurgers M see **Boelaert J**
Schürmeyer T, Knuth UA, Belkien L, Nieschlag E. Reversible azoospermia induced by the anabolic steroid 19-nortestosterone. Lancet 1984 Feb 25;1(8374):417-20
Schussman LC, Wright ST. Neonatal polycythemia. Am Fam Physician 1984 Feb;29(2):111-7
Schuster ND, Nelson DL, Quisling C. Burnout among physical therapists. Phys Ther 1984 Mar;64(3):299-303
Schuster VL, Kokko JP, Jacobson HR. Angiotensin II directly stimulates sodium transport in rabbit proximal convoluted tubules. J Clin Invest 1984 Feb;73(2):507-15
Schut L see **Littman P**
Schutt AJ see **Moertel CG**
Schuurmans SN, Ohlke ID, Carmichael JA. Treatment of cervical intraepithelial neoplasia with electrocautery: report of 426 cases. Am J Obstet Gynecol 1984 Mar 1; 148(5):544-6
Schwartz A, Brown JR. Quinidine-rifampin interaction. Am Heart J 1984 Apr;107(4):789-90
Schwartz GJ see **Feld LG**
Schwartz HC. Mandibular reconstruction using the Dacron-urethane prosthesis and autogenic cancellous bone: review of 32 cases. Plast Reconstr Surg 1984 Mar; 73(3):387-95
Schwartz J see **Krieger B**
Schwartz JB, Raizner A, Akers S. The effect of nifedipine on serum digoxin concentrations in patients. Am Heart J 1984 Apr;107(4):669-73
Schwartz JN see **Green EG**
Schwartz JS, Bencowitz HZ, Moser KM. Air travel hypoxemia with chronic obstructive pulmonary disease. Ann Intern Med 1984 Apr;100(4):473-7
Schwartz K see **Detels R**
Schwartz KM see **Littleford PO**
Schwartz LA see **Schachtel BP**
Schwartz ML see **Olson M**
Schwartz NB see **Ringstrom SJ**
Schwartz PJ, Billman GE, Stone HL. Autonomic mechanisms in ventricular fibrillation induced by myocardial ischemia during exercise in dogs with healed myocardial infarction. An experimental preparation for sudden cardiac death. Circulation 1984 Apr;69(4):790-800
Schwartz PL see **Fastenberg DM**
Schwartz PM see **Jacobson JL**
Schwartz RA, Williams ML. Acquired ichthyosis: a marker for internal disease. Am Fam Physician 1984 Feb; 29(2):181-4
Schwartz RA see **Bushnell DE**
Schwartz RH. Children with chronic asthma: care by the generalist and the specialist. Pediatr Clin North Am 1984 Feb;31(1):87-105
Schwartzberg M, Lieberman DH, Getzoff B, Ehrlich GE. Systemic lupus erythematosus and pulmonary vascular

hypertension. Arch Intern Med 1984 Mar;144(3):605–7
Schwarzbach RH see **Paradise JL**
Schwarzenberg L see **Machover D**
Schwarzer C see **Scherathaner G**
Schwarzrock R see **Brabant G**
Schweigel JF see **Sovio OM**
Schweitzer VG, Olson NR. Ototoxic effect of erythromycin therapy. Arch Otolaryngol 1984 Apr;110(4):258–60
Schwesinger WH, Levine BA. Endoscopy training in a general surgery program. Results of a survey. Arch Surg 1984 Apr; 119(4):384–6
Schwob VS see **Sedlis SP**
Scoblionko DP, Brown BG, Mitten S, Caldwell JH, Kennedy JW, Bolson EL, Dodge HT. A new digital electronic caliper for measurement of coronary arterial stenosis: comparison with visual estimates and computer-assisted measurements. Am J Cardiol 1984 Mar 1;53(6):689–93
Scott CS, Linch DC, Bynoe AG, Allen C, Hogg N, Ainley MJ, Hough D, Roberts BE. Electrophoretic and cytochemical characterization of alpha-naphthyl acetate esterases in acute myeloid leukemia: relationships with membrane receptor and monocyte-specific antigen expression. Blood 1984 Mar;63(3):579–87
Scott CS see **Linch DC**
Scott DB see **McKeown DW**
Scott DD see **Endo T**
Scott DG, Bacon PA. Intravenous cyclophosphamide plus methylprednisolone in treatment of systemic rheumatoid vasculitis. Am J Med 1984 Mar;76(3):377–84
Scott E see **Hill JA**
Scott FB see **Schlamowitz KE**
Scott K see **Chantler EN**
Scott LD, Katz AR, Duke JH, Cowan DF, Maklad NF. Oral contraceptives, pregnancy, and focal nodular hyperplasia of the liver. JAMA 1984 Mar 16;251(11):1461–3
Scott M see **Sorensen SC**
Scott MP see **Marshall S**
Scott PA see **Sacks DL**
Scott PV see **Smith BE**
Scott RB see **Poe TE**
Scott RE, Wille JJ Jr, Wier ML. Mechanisms for the initiation and promotion of carcinogenesis: a review and a new concept. Mayo Clin Proc 1984 Feb;59(2):107–17 (60 ref.)
Scott RL see **Pinstein ML**
Scott SG. Current concepts in the rehabilitation of the injured athlete. Mayo Clin Proc 1984 Feb;59(2):83–90
Scullier JP, Klastersky J. Significance of serum bactericidal activity in gram-negative bacillary bacteremia in patients with and without granulocytopenia. Am J Med 1984 Mar; 76(3):429–35
Scully RE see **Yoshimura S**
Seabold JE, Wilson DG, Lieberman LM, Boyd CM. Unsuspected extra-abdominal sites of infection: scintigraphic detection with indium-111-labeled leukocytes. Radiology 1984 Apr;151(1):213–7
Seagren S see **Davidson TM**
Seal D see **Gaunt N**
Seal GM see **Garland FC**
Sealey JE see **Atlas SA**
Sealey JE see **Pickering TG**
Seaman GV, Swank RL, Tamblyn CH. Polystyrene latex particles as indicators of abnormal plasma properties in multiple sclerosis. Neurology (NY) 1984 Apr;34(4):547–9
Seaman WB. The case of the wormy brain. Hosp Pract [Off] 1984 Mar;19(3):33, 37
Searcy RM, Malagelada JR. Ménétrièr's disease and idiopathic hypertrophic gastropathy. Ann Intern Med 1984 Apr;100(4):565–70
Seargeant LE see **Schuh S**
Searle CE, Teale J. Carcinogenic risks of fishermen's dyes [letter] Lancet 1984 Mar 10;1(8376):563
Sears ES. Plasmapheresis in MS [letter] Neurology (NY) 1984 Mar;34(3):400
Sebastian A see **Maher T**
Sebes JI see **Pinstein ML**
Sebring RH, Jacobson HG. The Residency Review Committee for Radiology: its organization, function, and performance in diagnostic radiology. AJR 1984 Apr; 142(4):833–9
Secker-Walker RH see **Barlow PB**
Seddon JM see **Fournier GA**
Sedgwick WG see **Schoenecker PL**
Sedlis SP, Saffitz JE, Schwob VS, Jaffe AS. Cardiac amyloidosis simulating hypertrophic cardiomyopathy. Am J Cardiol 1984 Mar 15;53(7):969–70
Sedor F see **Gushurst CA**
Sedor FA see **McLeod AA**
Seeds JW see **Koontz WL**
Seeger JF, Carmody RF, Goldstone J. Intravenous digital subtraction angiography of the nearly occluded internal carotid artery. AJR 1984 Apr;142(4):791–6
Seetner AA see **Peyman GA**
Seferian V see **Van Gossum A**
Segal BL see **Daniels S**
Segal BL see **Panidis IP**
Segal DM, Stephany DA. The mechanism of intercellular aggregation. I. The kinetics of the Fc gamma receptor-mediated aggregation of P388D1 cells with antibody-coated lymphocytes at 4 degrees C. J Immunol 1984 Apr;132(4):1924–30
Segal S see **Tzehoval E**
Segarra JM. Alzheimer's disease: a single entity? [letter] Arch Neurol 1984 Apr;41(4):362–3
Seggerson JJ see **Powell KE**
Sehgal HL see **Moss GS**
Sehgal LR see **Moss GS**
Seidenfeld JJ, Jones WN, Moss RE, Tremper J. Intravenous aminophylline in the treatment of acute bronchospastic exacerbations of chronic obstructive pulmonary disease. Ann Emerg Med 1984 Apr;13(4):248–52
Seidl DC, Martin DE. Prolonged bradycardia after neostigmine administration in a patient taking nadolol. Anesth Analg 1984 Mar;63(3):365–7
Seidlin M see **Straus SE**
Seier Poulsen S see **Kirkegaard P**
Seifert M see **Green LA**
Seifert P. Accidental death from hypercapnia and sudden infant death syndrome [letter] South Med J 1984 Mar; 77(3):407–8
Seiffert AK see **Perera DR**
Seino Y see **Kurose T**
Sekhar LN, Jannetta PJ. Cerebellopontine angle meningiomas. Microsurgical excision and follow-up results. J Neurosurg 1984 Mar;60(3):500–5
Sekhar LN, Wasserman JF. Noninvasive detection of intracranial vascular lesions using an electronic stethoscope. J Neurosurg 1984 Mar;60(3):553–9
Selby CL. Acute calcific tendinitis of the hand: an infrequently recognized and frequently misdiagnosed form of periarthritis. Arthritis Rheum 1984 Mar;27(3):337–40
Seligmann BE see **Hafström I**
Selik RM, Haverkos HW, Curran JW. Acquired immune deficiency syndrome (AIDS) trends in the United States, 1978–1982. Am J Med 1984 Mar;76(3):493–500
Sellers EM see **Naranjo CA**
Sellers WF see **Goddard RH**
Sellwood RA see **Howell A**
Seltzer B, Burres MJ, Sherwin I. Left-handedness in early and late onset dementia. Neurology (NY) 1984 Mar; 34(3):367–9
Seltzer TF see **Blum M**
Seneczko LO see **Siomopoulos V**
Senekjian D see **Roberge R**
Senges J see **Rizos I**
Senn M see **Hirzel HO**
Sens DA see **Garvin AJ**
Seo IS, Warren J, Mirkin LD, Weisman SJ, Grosfeld JL. Mucoepidermoid carcinoma of the bronchus in a 4-year-old child. A high-grade variant with lymph node metastasis. Cancer 1984 Apr 1;53(7):1600–4
Seon BK, Negoro S, Barcos MP, Tebbi CK, Chervinsky D, Fukukawa T. Monoclonal antibody SN2 defining a human T cell leukemia-associated cell surface glycoprotein. J Immunol 1984 Apr;132(4):2089–95
Sepkovic DW, Haley NJ, Wynder EL. Thyroid activity in cigarette smokers. Arch Intern Med 1984 Mar;144(3):501–3
Seppälä E see **Rauramaa R**
Seppänen K see **Rauramaa R**
Serdula MK, Halstead SB, Wiebenga NH, Herrmann KL. Serological response to rubella revaccination. JAMA 1984 Apr 20;251(15):1974–7
Serfas DH see **Muller JE**
Serota FT see **Rohrbaugh TM**
Servadio C see **Mukamel E**
Sethi SM see **Urschel HC Jr**
Setia RN see **Kay NJ**
Sever JL see **Detels R**
Sever JL see **Jacob AJ**
Sever P see **Morice A**
Seward JB see **Cucchiara RF**
Seyal M see **Emerson RG**
Shabetai R see **Hackney D**
Shabo R see **Franzén L**
Shacham S see **Cleeland CS**
Shackford SR see **Metildi LA**
Shader RI see **Abernethy DR**
Shafer WM, Joiner K, Guymon LF, Cohen MS, Sparling PF. Serum sensitivity of Neisseria gonorrhoeae: the role of lipopolysaccharide. J Infect Dis 1984 Feb;149(2):175–83
Shaffer EA, Taylor PJ, Logan K, Gadomski S, Corenblum B. The effect of a progestin on gallbladder function in young women. Am J Obstet Gynecol 1984 Mar 1; 148(5):504–7
Shaffer KA see **Daniels DL**
Shaffer PA see **Rolfe SJ**
Shafford EA see **Delaney MM**
Shah AT see **Maslow MJ**
Shah B see **St. John Sutton MG**
Shah IA, Alfsen GC. Multiple primary malignant tumors involving the liver. Arch Pathol Lab Med 1984 Apr; 108(4):315–7
Shah PK see **Geft IL**
Shah SD see **Rosen SG**
Shah VD. Prevalence, definitions, predictive values, and efficiency [letter] Am J Clin Pathol 1984 Mar;81(3):408–9
Shaher RM see **Foster ED**
Shahlita AR, Smith EB, Bauer E. Topical erythromycin v clindamycin therapy for acne. A multicenter, double-blind comparison. Arch Dermatol 1984 Mar;120(3):351–5
Shainkin-Kestenbaum R see **Meller Y**
Shalev E, Weiner E, Feldman E, Sudarsky M, Shmilowitz I., Zuckerman H. External bladder—amniotic fluid shunt for fetal urinary tract obstruction. Obstet Gynecol 1984 Mar;63(3 Suppl):31S–34S
Shalev O see **Bassan MM**
Shaltout A see **Majeed HA**
Shamoian CA see **Young RC**
Shamonki I see **Chetkowski RJ**
Shampo MA, Kyle RA. Joseph Priestley. JAMA 1984 Mar 23–30;251(12):1590
Shand DG see **McLeod AA**
Shanes JG, Krone RJ, Tsai CC, Fischer K, Williams GA. Mild myocardial inflammation presenting as congestive cardiomyopathy responsive to immunosuppression. Am Heart J 1984 Apr;107(4):798–801
Shanes JG see **Krone RJ**
Shank B see **Dinsmore R**
Shankar SK see **Gourie-Devi M**
Shankaran S see **Slovis TL**
Shankel SW see **Patmas MA**
Shanks AB, O'Carroll TM. Oculocardiac reflex from an empty orbit [letter] Anaesthesia 1984 Mar;39(3):291–2
Shanks J see **Hammond JE**
Shany S see **Meller Y**
Shapiro A, Tso MO, Goldberg MF. Argon laser-induced cataract. A clinicopathologic study. Arch Ophthalmol 1984 Apr;102(4):579–83
Shapiro BA, Cane RD, Harrison RA. Positive end-expiratory pressure therapy in adults with special reference to acute lung injury: a review of the literature and suggested clinical correlations. Crit Care Med 1984 Feb;12(2):127–41 (168 ref.)
Shapiro E see **Lepor H**
Shapiro GG see **Furukawa CT**
Shapiro HM see **Tommasino C**
Shapiro J see **Aprin H**
Shapiro M see **Sinschen E**
Shapiro S. Agranulocytosis and pyrazolone [letter] Lancet 1984 Feb 25;1(8374):451–2
Shapiro SR. Complications of hypospadias repair. J Urol 1984 Mar;131(3):518–22
Shapshay SM see **Beamis JF Jr**
Sharbrough FW see **DeMaria AA Jr**
Sharifi R see **Mouli K**
Sharma RK see **Dawson DW**
Sharp J see **Kostis JB**
Sharp WV see **Donovan DL**
Sharpe JR see **Sadlowski RW**
Shashaty GG. Aortic insufficiency following mediastinal radiation for Hodgkin's disease. Am J Med Sci 1984 Jan–Feb;287(1):46–7
Shatney CH, Friend BE. Potential role of nurses in assessing house officer performance in the critical care environment. Crit Care Med 1984 Feb;12(2):117–20
Shaver DC see **Spinnato JA**
Shaver JA see **Itzkoff JM**
Shaw BW Jr see **Starzl TE**
Shaw DG see **Gorman B**
Shaw S see **Tekolf WA**
Shawker TH see **Hicks JE**
Shea DA see **Schachern PA**
Shea JA see **Heiss FW**
Shea M, Koziol JA, Howell SB. Kinetics of sodium thiosulfate, a cisplatin neutralizer. Clin Pharmacol Ther 1984 Mar;35(3):419–25
Shea MJ, Driscoll EM, Romson JL, Pitt B, Lucchesi BR. The beneficial effects of nafazatrom (BAYg6575) on experimental coronary thrombosis. Am Heart J 1984 Apr; 107(4):629–37
Shearer SW, Sawyer WT, Petteway SB Jr. Simple method to predict digoxin serum concentration. South Med J 1984 Mar;77(3):332–5
Shedlofsky SI, Boskowsky HL. Seizure management in the hepatic porphyrias: results from a cell-culture model of porphyria [letter] Neurology (NY) 1984 Mar;34(3):399
Sheedy PF see **Johnson CM**
Sheibani K, Fritz RM, Winberg CD, Burke JS, Rappaport H. 'Monocytoid' cells in reactive follicular hyperplasia with and without multifocal histiocytic reactions: an immunohistochemical study of 21 cases including suspected cases of toxoplasmic lymphadenitis. Am J Clin Pathol 1984 Apr;81(4):453–8
Shell AG. Cancer in organ transplant recipients: part of an induced immune deficiency syndrome [editorial] Br Med J [Clin Res] 1984 Mar 3;288(6418):659–61
Shelburne JD see **Thet LA**
Sheldon WR see **DeBold CR**
Sheldon WR see **Jackson RV**
Shelhamer J see **Kaliner M**
Shelhamer J see **Marom Z**
Shelhamer JH see **Parker MM**
Shem-Tov A see **Motro M**
Shenker BJ, Listgarten MA, Taichman NS. Suppression of human lymphocyte responses by oral spirochetes: a monocyte-dependent phenomenon. J Immunol 1984 Apr; 132(4):2039–45
Shennan AT see **Andreyko JL**
Shennan AT see **Milligan JE**
Shenoi PM, Williams AJ. Inhaled steroids and dysphonia [letter] Lancet 1984 Mar 10;1(8376):577
Shepherd FA see **Evans WK**
Shepherd HA, Harvey J, Jackson A, Colin-Jones DG. Recurrent retching with gastric mucosal prolapse. A proposed prolapse gastropathy syndrome. Dig Dis Sci 1984 Feb;29(2):121–8

Sher AM, Braude BM, Clenton-Jones PE, Moyes DG, Mallett J. Nitrous oxide sedation in dentistry. A comparison between Rotameter settings, pharyngeal concentrations and blood levels of nitrous oxide. Anaesthesia 1984 Mar; 39(3):236–9
Sher FA see Sacks DL
Sher TH see Feldman CH
Sherer AD see Drobeck HP
Sherez J see Keren G
Sheridan B see Todd GR
Sheridan D see Kelton JG
Sheridan R see Marin-Garcia J
Sherlock S. Nutrition and the alcoholic. Lancet 1984 Feb 25;1(8374):436–9
Sherman B, Pfohl B, Winokur G. Circadian analysis of plasma cortisol levels before and after dexamethasone administration in depressed patients. Arch Gen Psychiatry 1984 Mar;41(3):271–5
Sherman CB see Hashimoto F
Sherman IH see Lai KK
Sherman RT see Harvey JS
Sherman SH see Hodes BL
Sherman SR see Ward RA
Sherry RG, Anderson RE. Real-time digitally subtracted fluoroscopy for cervical myelography. Radiology 1984 Apr;151(1):243–4
Sherry S see Spann JF
Sherwin BB, Gelfand MM. Effects of parenteral administration of estrogen and androgen on plasma hormone levels and hot flushes in the surgical menopause. Am J Obstet Gynecol 1984 Mar 1;148(5):552–7
Sherwin I see Seltzer B
Sherwin RS see Press M
Sherwin RW see Lasser NL
Sherwood OD, Key RH, Tarbell MK, Downing SJ. Dynamic changes of multiple forms of serum immunoactive relaxin during pregnancy in the rat. Endocrinology 1984 Mar; 114(3):806–13
Shewchuk AB see Daya S
Shewchuk AB see Virro MR
Shi AY see Michael JR
Shi EC see Choy D
Shibata A see Takahashi H
Shieh SM see Hsiung MC
Shields MB see Berry DP Jr
Shields R see Jenkins SA
Shigeta A see Tsuchiya F
Shim CS, Williams MH Jr. Effect of bronchodilator therapy administered by canister versus jet nebulizer. J Allergy Clin Immunol 1984 Mar;73(3):387–90
Shimada R, Takeshita A, Nakamura M. Noninvasive assessment of right ventricular systolic pressure in atrial septal defect: analysis of the end-systolic configuration of the ventricular septum by two-dimensional echocardiography. Am J Cardiol 1984 Apr 1;53(8):1117–23
Shime J, Gare DJ, Andrews J, Bertrand M, Salgado J, Whillans G. Prolonged pregnancy: surveillance of the fetus and the neonate and the course of labor and delivery. Am J Obstet Gynecol 1984 Mar 1;148(5):547–52
Shime J, Bertrand M, Hagen-Ansert S, Rakowski H. Two-dimensional and M mode echocardiography in the human fetus. Am J Obstet Gynecol 1984 Mar 1; 148(5):679–85
Shime J see Im SS
Shimizu A see Steele BT
Shimizu T see Yamagishi T
Shimura S see Aoki T
Shin B see Richards WO
Shinaberger JH see Krishna GG
Shinebourne EA see Ward DE
Shinoda H see Tsukada T
Shintaku IP see Walts AE
Shiozawa C, Sawada S, Inazawa M, Diener E. Triggering of affinity-enriched B cells. II. Composition and B cell triggering properties of affinity-purified, antigen-specific, T cell-derived helper factor. J Immunol 1984 Apr; 132(4):1892–9
Ship AG. Instant photography [letter] Plast Reconstr Surg 1984 Mar;73(3):501–2
Shippy CR, Appel PL, Shoemaker WC. Reliability of clinical monitoring to assess blood volume in critically ill patients. Crit Care Med 1984 Feb;12(2):107–12
Shirahama T see Tatsuta E
Shirazi KK see Amendola MA
Shivitz I see Smith J
Shizume K see Suda T
Shlitt SC see Elliot DL
Shmilowitz L see Shalev E
Shnider SM see Hughes SC
Shnider SM see Kotelko DM
Sho E see Inoue S
Shockley RK see Jay WM
Shockley WW see Stucker FJ Jr
Shoemaker SA, Heffner JE, Canham EM, Tate RM, Morris HG, McMurtry IF, Repine JE. Staphylococcus aureus and human platelets cause pulmonary hypertension and thromboxane generation in isolated saline-perfused rabbit lungs. Am Rev Respir Dis 1984 Jan;129(1):92–5
Shoemaker WC see Cobo JC
Shoemaker WC see Shippy CR
Shohet J see Brenner S
Shoji H see Dabezies EJ
Shonkoff JP. Social support and the development of vulnerable children [editorial] Am J Public Health 1984 Apr;74(4):310–2
Shons AR see Mulholland MW
Shore N see El-Mahrouky A
Shores RM see Frye TR
Shornick JK, Meek TJ, Nesbitt LT Jr, Gilliam JN. Herpes gestationis in blacks. Arch Dermatol 1984 Apr;120(4):511–3
Shorr J see Larson E
Short D, Weir J. Positive T wave overshoot as a sign of ventricular enlargement. Br Heart J 1984 Mar;51(3):288–91
Short F see Eisenberg MS
Short KL, Harty JI, Amin M, Short LF. The use of ketoconazole to treat systemic blastomycosis presenting as acute epididymitis. J Urol 1983 Feb;129(2):382–4
Short LF see Short KL
Showalter CK see Suleiman OH
Shpitz B see Kaufman Z
Shrago ES see Braun SR
Shronts EP see Cerra FB
Shucker L see Powner DJ
Shulkin BL see Groff TR
Shullenberger CC see Velasquez W
Shulman IA, Saxena S, Nelson JM, Furmanski M. Neonatal exchange transfusions complicated by transfusion-induced malaria. Pediatrics 1984 Mar;73(3):330–2
Shulman IA see Wheeler DA
Shultz E see Critchfield G
Shumak KH, Rock GA. Therapeutic plasma exchange. N Engl J Med 1984 Mar 22;310(12):762–71 (113 ref.)
Shuman LS, White RI Jr. Runoff studies in peripheral vascular disease [letter] AJR 1984 Apr;142(4):852
Shurr DG see Blair WF
Shurtleff H see Glenn JK
Shuster JN, Krupin T, Kolker AE, Becker B. Limbus- v fornix-based conjunctival flap in trabeculectomy. A long-term randomized study. Arch Ophthalmol 1984 Mar; 102(3):361–2
Sibai BM see Abdella TN
Sibai BM see Spinnato JA
Sibert JR see Craft AW
Sibley B see Duncan B
Sickles EA. Breast cancer detection with transillumination and mammography. AJR 1984 Apr;142(4):841–4
Siddiqui FA see Lian EC
Sider RC. The ethics of therapeutic modality choice. Am J Psychiatry 1984 Mar;141(3):390–4
Sideri M, De Virgilis G, Rainoldi R, Ferrari A, Remotti G. Junctional pattern in the squamous metaplasia of the female trigone. A freeze-fracture study. J Urol 1983 Feb; 129(2):280–3
Sieck UV, Ohlsson A. Fetal polyuria and hydramnios associated with Bartter's syndrome. Obstet Gynecol 1984 Mar;63(3 Suppl):22S–24S
Siegel C see Laska EM
Siegel I, Liu TL, Zaret P, Gleicher N. Parenteral fat emulsions and immune adherence. The effects of triglycerides on red cell and neutrophil immune adherence in vitro and in vivo. JAMA 1984 Mar 23–30;251(12):1574–9
Siegel I see Gleicher N
Siegel JH see Guelrud M
Siegel S see Berquist WE
Siegle RJ, Harkness J, Swanson NA. Phenol alcohol technique for permanent matricectomy. Arch Dermatol 1984 Mar;120(3):348–50
Siegle RJ see Waldinger TP
Sienknecht CW. Response to Goldbach article on familial mediastinal fibrosis associated with seronegative spondylarthropathy [letter] Arthritis Rheum 1984 Mar; 27(3):357
Sigelman S see Belani A
Sihelnik SA see Webster GD
Silberman HR see Cohen HJ
Silberman S, Fresco R, Steinecker PH. Signet ring cell lymphoma. A report of a case and review of the literature. Am J Clin Pathol 1984 Mar;81(3):358–63
Silcocks P. Asbestos link to lymphoid neoplasms still just a hypothesis [letter] Am J Clin Pathol 1984 Mar;81(3):410
Silk DB see Keohane PP
Silva JA see Monteiro AA
Silva JE see Leonard JL
Silva JS see Fortner JG
Silvennoinen OJ see Rasi VP
Silver GA. Retirement prospects. Lancet 1984 Feb 25; 1(8374):465
Silver HK. C. Henry Kempe, MD—a biographical sketch. Am J Dis Child 1984 Mar;138(3):224–7
Silver HK, Murphy MA, Gitterman BA. The hospital nurse practitioner in pediatrics. A new expanded role for staff nurses. Am J Dis Child 1984 Mar;138(3):237–9
Silver J see Kessler KM
Silver MA, Macher AM, Reichert CM, Levens DL, Parrillo JE, Longo DL, Roberts WC. Cardiac involvement by Kaposi's sarcoma in acquired immune deficiency syndrome (AIDS). Am J Cardiol 1984 Mar 15;53(7):983–5
Silver MD see Druck MN
Silver MD see Lovas JG
Silverberg AB see Johnson FE
Silverman CA see Fett DR
Silverman DG see Gatti JE
Silverman DJ, Bond SB. Infection of human vascular endothelial cells by Rickettsia rickettsii. J Infect Dis 1984 Feb;149(2):201–6
Silverman ML see Aretz HT
Silverman ML see Lokich JJ
Silverman ML see Medeiros LJ
Silversmith PE. Ultrasound for capsular contracture of the breast [letter] Plast Reconstr Surg 1984 Mar;73(3):500
Silverstein MN see Lenhard RE Jr
Silverston PP. At the roadside: assessment of activities of a general practitioner accident service. Br Med J [Clin Res] 1984 Mar 3;288(6418):690–2
Silvestre J see Lopez-Sendon J
Sim FH see Simonet WT
Simberkoff MS see Maslow MJ
Simchen E, Shapiro M, Sacks TG, Michel J, Durst A, Eyal Z. Determinants of wound infection after colon surgery. Ann Surg 1984 Mar;199(3):260–5
Sime MO see Ho Yuen B
Simeone FA see Lesnick JE
Simeone JF see vanSonnenberg E
Simha S see Farine D
Simmonds HA see Gibson T
Simmonds MA see Jorge E
Simmons CW see Wyss CR
Simmons DJ see Kasselt MR
Simmons JW, Stavinoha WB, Knodel LC. Update and review of chemonucleolysis. Clin Orthop 1984 Mar;(183):51–60 (54 ref.)
Simmons K. Physicians continue to study cause(s) of 'bubble' boy's death [news] JAMA 1984 Apr 20;251(15):1929–31
Simmons K. SCID takes many forms; infection common [news] JAMA 1984 Apr 20;251(15):1935–6
Simmons K see Marwick C
Simmons MA. Using the nursing process in treating inflammatory bowel disease. Nurs Clin North Am 1984 Mar;19(1):11–25
Simmons PS, Miles JM, Gerich JE, Haymond MW. Increased proteolysis. An effect of increases in plasma cortisol within the physiologic range. J Clin Invest 1984 Feb;73(2):412–20
Simmons VP. Etiologic theory for Graves' ophthalmopathy [letter] Mayo Clin Proc 1984 Feb;59(2):127
Simms DA see Graham GS
Simon AC, Levenson JA, Bouthier JD, Benetos A, Achimastos A, Fouchard M, Maarek BC, Safar ME. Comparison of oral MK 421 and propranolol in mild to moderate essential hypertension and their effects on arterial and venous vessels of the forearm. Am J Cardiol 1984 Mar 1;53(6):781–5
Simon GL see Geelhoed GW
Simon GL see Gordin FM
Simon GL see Kantor HL
Simon JW, Kandel GL, Krohel GB, Nelsen PT. Albinotic characteristics in congenital nystagmus. Am J Ophthalmol 1984 Mar;97(3):320–7
Simon L see McArdle CR
Simon MA see Kirchner PT
Simon RP, Benowitz NL, Culala S. Motor paralysis increases brain uptake of lidocaine during status epilepticus. Neurology (NY) 1984 Mar;34(3):384–7
Simon RP see Holmes MD
Simonet WT, Sim FH. Symposium on sports medicine: Part I. Current concepts in the treatment of ligamentous instability of the knee. Mayo Clin Proc 1984 Feb; 59(2):67–76
Simons FE see Becker AB
Simons GW, Sty JR, Starshak RR. Iliacus abscess. Clin Orthop 1984 Mar;(183):61–3
Simons KJ see Becker AB
Simonson J see Abrams DI
Simor AE, Salit IE, Vellend H. The role of Mycobacterium xenopi in human disease. Am Rev Respir Dis 1984 Mar; 129(3):435–8
Simpson A, Singh SR. Aneurysm of the superior mesenteric artery—a case of Maffucci's syndrome. Br J Surg 1984 Mar; 71(3):241–2
Simpson H see MacKay M
Simpson J see Block PC
Simpson JL see Elias S
Simpson M see Kagen CN
Simpson ML see Davies SF
Simpson N see Day JL
Simpson RJ Jr see Woelfel A
Sims C. Will critical care nursing survive? [letter] Heart Lung 1984 Mar;13(2):210
Sinclair C. Model for teaching insertion of chest tubes. J Fam Pract 1984 Feb;18(2):305–8
Sinclair D, Kumararatne DS, Stott D. Detection and identification of serum monoclonal immunoglobulin by immunoisoelectric focusing. Limits of sensitivity and use during relapse of multiple myeloma. J Clin Pathol 1984 Mar;37(3):255–62
Singer EA see Hörtnagl H
Singer FR see Mills BG
Singh L, Dische FE. Necrotising granulomata in prostatic resection specimens—a sequel to previous operation [letter] J Clin Pathol 1984 Mar;37(3):354
Singh SN, DiBianco R, Gottdiener JS, Ginsberg R, Fletcher RD. Effect of moricizine hydrochloride in reducing chronic high-frequency ventricular arrhythmia: results of a prospective, controlled trial. Am J Cardiol 1984 Mar 1; 53(6):745–50
Singh SR see Simpson A
Singhal PC, Perry RJ, Susset J, Trebbin WM. Twenty years of bladder sequelae of spina bifida. Hosp Pract [Off] 1984

Mar;19(3):244–6
Sinha B, Gonzalez R. Hyperammonemia in a boy with obstructive ureterocele and proteus infection. J Urol 1984 Feb;131(2):330–1
Sinha YN, Gilligan TA, Lee DW. Detection of a high molecular weight variant of prolactin in human plasma by a combination of electrophoretic and immunologic techniques. J Clin Endocrinol Metab 1984 Apr;58(4):752–4
Sinha YN see **Gee DM**
Siomopoulos V, Seneczko LO. Heterocyclic antidepressants in nonpsychiatric disorders. Am Fam Physician 1984 Mar; 29(3):203–8
Sipe JD see **Tatsuta E**
Siroky MB see **Light Jk**
Sirotkin B see **Orenstein WA**
Sitges-Serra A, Liñares J. Tunnels do not protect against venous-catheter-related sepsis [letter] Lancet 1984 Feb 25; 1(8374):459–60
Sizeland D see **Browse NL**
Sjoerdsma A, Schechter PJ. Chemotherapeutic implications of polyamine biosynthesis inhibition.
Clin Pharmacol Ther 1984 Mar;35(3):287–300 (41 ref.)
Sjögren C see **Mattiasson A**
Sjögren S see **Ahlfors E**
Sjövall S, Kanto J, Iisalo E, Himberg JJ, Kangas L. Midazolam versus atropine plus pethidine as premedication in children. Anaesthesia 1984 Mar;39(3):224–8
Skalka H, Prchal J. Presenile cataracts [letter]
Arch Ophthalmol 1984 Apr;102(4):507
Skamene E see **Gervais F**
Skarf B, Hoyt CS. Optic nerve hypoplasia in children. Association with anomalies of the endocrine and CNS.
Arch Ophthalmol 1984 Jan;102(1):62–7
Skeggs DB see **Prentice HG**
Skelton JA see **Taylor AG**
Skerda MC see **Cassorla FG**
Skillman TG see **Falko JM**
Skinner DB. Myotomy and achalasia [editorial]
Ann Thorac Surg 1984 Mar;37(3):183–4
Skinner M see **Tatsuta E**
Skinner RB Jr see **Crutcher N**
Skiar CA, Kim TH, Ramsay NK. Testicular function following bone marrow transplantation performed during or after puberty. Cancer 1984 Apr 1;53(7):1498–501
Skorton DJ see **Hoyt RH**
Skorton DJ see **Hoyt RM**
Skosey J see **Gurwich EL**
Skov Olsen P see **Kirkegaard P**
Skovgaard LT see **Howardy-Hansen P**
Skrabanek P. Alcohol, smoking, and sex [letter] Lancet 1984 Mar 17;1(8377):636
Skubitz KM see **Strauss LC**
Sladek J see **Meldrum DR**
Slater G, Greenstein A, Aufses AH Jr. Anal carcinoma in patients with Crohn's disease. Ann Surg 1984 Mar; 199(3):348–50
Slater GI, Haber RH, Aufses AH Jr. Changing distribution of carcinoma of the colon and rectum.
Surg Gynecol Obstet 1984 Mar;158(3):216–8
Slater LN see **Small CB**
Slater V, Milanes F, Talcott V, Okafor KC. Influence of age on lithium therapy. South Med J 1984 Feb;77(2):153–4, 158
Slay-Solomon V see **Bloch EF**
Sledge CB see **Weissman BN**
Sleigh JW, Matheson KH, Boys JE. Forum. The use of atracurium besylate for laparoscopy. Anaesthesia 1984 Mar; 39(3):277–9
Slighter RG see **Drobeck HP**
Slim A see **Ben Redjeb S**
Sloan FA see **Ginsburg PB**
Sloan JM see **Spence RA**
Sloan JM see **Watt PC**
Sloan TJ see **Mukharji J**
Slotin LA. The scope and potential of biotechnology [editorial] Can Med Assoc J 1984 Mar 1;130(5):557–8
Slover RH, Klingensmith GJ, Gotlin RW, Radcliffe J. A comparison of clonidine and standard provocative agents of growth hormone. Am J Dis Child 1984 Mar;138(3):314–7
Slovis TL, Shankaran S, Bedard MP, Poland RL. Intracranial hemorrhage in the hypoxic-ischemic infant: ultrasound demonstration of unusual complications. Radiology 1984 Apr;151(1):163–9
Slovis TL, Clapp SK, Farooki ZQ. Noninvasive evaluation of the inferior vena cava. The value of sonography.
Am J Dis Child 1984 Mar;138(3):277–80
Slovis TL see **Frye TR**
Sluiter HJ see **Nieweg OE**
Slutsky AS see **Rossing TH**
Slutsky RA see **Dittrich HC**
Slutsky RA see **Hackney D**
Slutsky RA see **Peck WW**
Slymen DJ see **Noyes R Jr**
Small CB, Slater LN, Lowy FD, Small RD, Salvati EA, Casey JI. Group B streptococcal arthritis in adults.
Am J Med 1984 Mar;76(3):367–75
Small M, Maran AG. Epistaxis and arterial ligation.
J Laryngol Otol 1984 Mar;98(3):281–4
Small RD see **Small CB**
Smallhorn J see **Freedom RM**
Smalling RW, Gould KL. Cardiovascular imaging: ischemia and reperfusion. Hosp Pract [Off] 1984 Mar;19(3):163–85
Smalling RW see **Walker WE**
Smally AJ. Screening for human T-cell leukemia-lymphoma virus [letter] JAMA 1984 Mar 23–30;251(12):1555
Smart G, Bradshaw EG. Extradural analgesia and ichthyosis. Anaesthesia 1984 Feb;39(2):161–2
Smelt GJ, Yeoh LH. Swimming and grommets.
J Laryngol Otol 1984 Mar;98(3):243–5
Smiley ML see **Plotkin SA**
Smit AM see **Aarts JH**
Smith AD, Cuello AC. Alzheimer's disease and acetylcholinesterase-containing neurons [letter] Lancet 1984 Mar 3;1(8375):513
Smith AD see **Lee WJ**
Smith AE. Reimbursement for clinical nutrition services.
J Am Diet Assoc 1984 Mar;84(3):328–30
Smith B see **Mortola JP**
Smith B see **Rayburn W**
Smith BE, Scott PV, Fischer HB, Johnston P. Absence of pulmonary oxygen toxicity in association with high-frequency jet ventilation [letter] Lancet 1984 Mar 3; 1(8375):505
Smith BE, Fischer HB, Scott PV. Continuous sciatic nerve block. Anaesthesia 1984 Feb;39(2):155–7
Smith BR, Gaster RN, Leopold IH, Zelenick LD. Forskolin, a potent adenylate cyclase activator, lowers rabbit intraocular pressure. Arch Ophthalmol 1984 Jan; 102(1):146–8
Smith CE see **Beck TM**
Smith CK, Larsen KM. Sequential nonverbal behavior in the patient-physician interview. J Fam Pract 1984 Feb; 18(2):257–61
Smith CM see **Spiss CK**
Smith CW see **Griffiths H**
Smith CW Jr see **Mascia RA**
Smith D see **Magilligan DJ Jr**
Smith DE see **Weng JT**
Smith DH see **White EG**
Smith E see **Woodcock BE**
Smith EB see **Shahlita AR**
Smith GB see **Tonkin PA**
Smith HA see **Strauss SE**
Smith HL see **Pasternak DP**
(Smith HP), Owen CA Jr. H. P. Smith Award lecture: H. P. Smith's place in the history of blood coagulation.
Am J Clin Pathol 1984 Apr;81(4):424–6
Smith IW see **McMillan A**
Smith J, Shivitz I. Angle-closure glaucoma in adults with cicatricial retinopathy of prematurity. Arch Ophthalmol 1984 Mar;102(3):371–2
Smith JA 3d, Carter JH. Neuroleptic malignant syndrome with a positive Weil-Felix test [letter] Am J Psychiatry 1984 Apr;141(4):609
Smith JL see **Vogler C**
Smith K see **Bostrom B**
Smith LP, Nagourney BA, McLean FH, Usher RH. Hazards and benefits of elective induction of labor.
Am J Obstet Gynecol 1984 Mar 1;148(5):579–85
Smith LR see **Reves JG**
Smith M see **Ross B**
Smith MJ, Cooke RW, Hood N, Hart CA, Yap PL. High-titre anti-CMV plasma in treatment of neonatal cytomegalovirus infection [letter] Lancet 1984 Feb 25; 1(8374):447–8
Smith MJ see **Van Arsdalen KN**
Smith N see **Gillum RF**
Smith NT, Dec-Silver H, Sanford TJ Jr, Westover CJ Jr, Quinn ML, Klein F, Davis DA. EEGs during high-dose fentanyl-, sufentanil-, or morphine-oxygen anesthesia.
Anesth Analg 1984 Apr;63(4):386–93
Smith PJ see **Fuggle WJ**
Smith PR see **Gombert ME**
Smith R. Nursing services. Br Med J [Clin Res] 1984 Feb 18;288(6416):554–6
Smith R. 'Schools for criminals'. Br Med J [Clin Res] 1984 Mar 3;288(6418):706–9
Smith R. Women in prison. Br Med J [Clin Res] 1984 Feb 25;288(6417):630–3
Smith RM see **Sacks LM**
Smith SA see **Dunnigan A**
Smith SB, Harrist TJ, Murphy GF, Halperin AJ, Newell JB, Fallon JT, Fine JD, Mihm MC Jr. Linear IgA bullous dermatosis v dermatitis herpetiformis. Quantitative measurements of dermoepidermal alterations.
Arch Dermatol 1984 Mar;120(3):324–8
Smith SD, Kisker S, Bush L, Trueworthy RC. Utilization of a human tumor cloning system to monitor for bone marrow involvement in children with non-hodgkin's lymphoma. Cancer 1984 Apr 15;53(8):1724–9
Smith SJ see **Gray HH**
Smith SM see **Qureshi MY**
Smith SR, Paulen LJ. Use of anonymous student evaluations of faculty members in U.S. medical schools.
J Med Educ 1984 Mar;59(3):196–7
Smith TL see **Lawson RD**
Smith TW. Digitalis in the management of heart failure.
Hosp Pract [Off] 1984 Mar;19(3):67–73, 77–86, 91–2
Smith VE, Katz AM. Relaxation abnormalities. Part II: Clinical aspects. Hosp Pract [Off] 1984 Feb;19(2):149–55, 159–60, 164–9 passim
Smithells RW. Availability of folic acid [letter] Lancet 1984 Mar 3;1(8375):508
Smylie CS see **Gazzaniga MS**
Snell JJ, Brown DF, Gardner PS. Comparison of results from two antibiotic susceptibility testing trials that formed part of the United Kingdom national external quality assessment scheme. J Clin Pathol 1984 Mar;37(3):321–8
Snider DE Jr, Powell KE. Should women taking antituberculosis drugs breast-feed? Arch Intern Med 1984 Mar;144(3):589–90 (13 ref.)
Snider GL, Lucey EC, Christensen TG, Stone PJ, Calore JD, Catanese A, Franzblau C. Emphysema and bronchial secretory cell metaplasia induced in hamsters by human neutrophil products. Am Rev Respir Dis 1984 Jan; 129(1):155–60
Snoek JW, Minderhoud JM, Wilmink JT. Delayed deterioration following mild head injury in children.
Brain 1984 Mar;107 (Pt 1):15–36
Snow NJ see **Richardson JD**
Snyder F see **Hoffman DR**
Snyder RA, Crain WR, McNutt NS. Alopecia mucinosa. Report of a case with diffuse alopecia and normal-appearing scalp skin. Arch Dermatol 1984 Apr; 120(4):496–8
Snyder SH see **Gould RJ**
Snyderman R see **Benyunes MC**
Soave R, Danner RL, Honig CL, Ma P, Hart CC, Nash T, Roberts RB. Cryptosporidiosis in homosexual men.
Ann Intern Med 1984 Apr;100(4):504–11
Sobal J see **Pally A**
Soballe PW. Peritoneal lavage in blunt abdominal trauma.
Am Fam Physician 1984 Mar;29(3):193–8
Sobel BE see **Cain ME**
Sobel BE see **Hashimoto H**
Sobel BE see **Jaffe AS**
Sobel BE see **Mulier JE**
Sober AJ see **Koh HK**
El-Sobki NI see **Barakat MH**
Sobonya RE see **Coaker LA**
Soboroff SH, Pappius EM, Komaroff AL. Benefits, risks, and costs of alternative approaches to the evaluation and treatment of severe ankle sprain. Clin Orthop 1984 Mar; (183):160–8
Sochor H see **Mohl W**
Soderberg GL see **Brask B**
Söderman P, Sahlberg D, Wilhelm BE. CNS reactions to nose drops in small children [letter] Lancet 1984 Mar 10; 1(8376):573
Söderström T, Hanson G, Larson G. The Escherichia coli K1 capsule shares antigenic determinants with the human gangliosides GM3 and GD3 [letter] N Engl J Med 1984 Mar 15;310(11):726–7
Sodums MT see **Crawford MH**
Soergel K see **Caya JG**
Soffer J see **Burke JF**
Sofia RD see **Fields DA**
Sogani PC see **Klein FA**
Sokol RJ. Perinatal risk and cerebral palsy [editorial]
JAMA 1984 Apr 13;251(14):1868–9
Solal-Celigny P, Dessaint B, Herrera A, Chastang C, Amar M, Vroclans M, Brousse N, Mancilla F, Renoux M, Bernard JF, et al. Chronic myelomonocytic leukemia according to FAB classification: analysis of 35 cases. Blood 1984 Mar; 63(3):634–8
Solberg LA Jr see **Tomlinson GC**
Solbu G see **Zittoun R**
Soldano S see **Zaloga GP**
Soldatos CR see **Tan TL**
Soldin S see **McInnes RR**
Soldin S see **Rajchgot P**
Solinger RE see **Mavroudis C**
Sollitto RA see **Bretan PN**
Solomon DH see **Chopra IJ**
Solomon J see **Gregg J**
Solomon LM see **Weiss VC**
Solow EB see **Heger JJ**
Soloway MS see **Hopkins SC**
Soloway MS see **Maddux HB**
Soloway MS see **Murphy WM**
Soltani K see **Korkij W**
Solter D see **Ballou B**
Soltero DJ, Sommers EE, Truelove EL. Bacterial contamination of sheathed thermometers [letter]
J Fam Pract 1984 Feb;18(2):202–4
Soltis RD see **Lofgren RP**
Solven F see **Dhingra S**
Solway J see **Rossing TH**
Somasundaram PR see **Gurumurthy P**
Somberg JC see **Brazzell RK**
Somberg JC see **Keren G**
Somermeyer MG see **Swartz RD**
Somers G see **DuPont AG**
Somerville MA. Ethics and research: detection of micrometastases [letter] Lancet 1984 Feb 25;1(8374):454
Somerville W see **Bayliss R**
Sommers EE see **Soltero DJ**
Sommers SC, Higgins TE, Kisselbiatt BJ. Chronic aortitis following furosemide therapy. Arch Pathol Lab Med 1984 Apr;108(4):293–4
Somori GJ see **Qureshi GD**
Sone S, Mutsuura S, Ogawara M, Tsubura E. Potentiating effect of muramyl dipeptide and its lipophilic analog encapsulated in liposomes on tumor cell killing by human monocytes. J Immunol 1984 Apr;132(4):2105–10
Sones PJ see **Berkman WA**
Sones RA see **Tesic MM**

Song G, Hang CS, Liao HX, Fu JL. Antigenic comparison of virus strains of mild and classical types of epidemic haemorrhagic fever isolated in China and adaptation of these to cultures of normal cells [letter] Lancet 1984 Mar 24;1(8378):677–8
Sonis L, Patterson R. Corticosteroid-dependent asthma and schizophrenia. Arch Intern Med 1984 Mar;144(3):554–6
Sonnendecker EW, de Souza JJ, Herman AA. Screening for liver metastases from ovarian cancer with serum carcinoembryonic antigen and radionuclide hepatic scintiphotography. Br J Obstet Gynaecol 1984 Feb; 91(2):187–92
Sonobe H see **Furutani H**
Sonoda T see **Nakano E**
Sønstevold A see **Tanum G**
Sontheimer RD see **Bangert JL**
Sopelak VM, Williams RF, Aso T, Marut EL, Hodgen GD. A mechanical 'hypothalamus' for ovulation induction therapy. JAMA 1984 Mar 16;251(11):1477
Sorbie PJ, Perez-Marrero R. The use of clomiphene citrate in male infertility. J Urol 1984 Mar;131(3):425–9 (48 ref.)
Sörensen J see **Carlsson C**
Sorensen SC, Eagan RT, Scott M. Meningeal carcinomatosis in patients with primary breast or lung cancer. Mayo Clin Proc 1984 Feb;59(2):91–4
Sorenson JA see **Fisher YL**
Sorgente N see **Hsu HT**
Sorino M see **Iliceto S**
Sorrell TC see **Munro R**
Sors C see **Dautzenberg B**
Sortland O, Nestvold K, Kloster R, Aandahl MH. Comparison of iohexol with metrizamide in myelography. Radiology 1984 Apr;151(1):121–2
Sos TA see **Pickering TG**
Soslow AR. Psychomotor seizures. Ann Emerg Med 1984 Apr;13(4):290–2
Sosman JL see **Weissman BN**
Sosman JM see **Busse WW**
Sotereanos GC see **Braun TW**
Soto B see **Nath PH**
Sotosky JR. Physical therapists' attitudes toward teaching. Phys Ther 1984 Mar;64(3):347–50
Soulsby EJ see **Donnelly JJ**
Southall DP see **Talbert DG**
Sovacool M see **Park DC**
Sovio OM, Van Peteghem PK, Schweigel JF. Cervical spine injuries in rugby players. Can Med Assoc J 1984 Mar 15; 130(6):735–6
Sowerbutts JG. Cholecystography or ultrasound? [letter] Lancet 1984 Mar 10;1(8376):566
Sox HC Jr, Marton KI, Higgins MC, Hickam DH. Tutored videotape-instruction in clinical decision-making. J Med Educ 1984 Mar;59(3):188–95
Spaet TH see **Billett HH**
Spagnolo DV see **Ojeda VJ**
Spahlinger D. Painful but prolonged survival in man with 'bone metastases'. Hosp Pract [Off] 1984 Mar; 19(3):48C–48L, 48R
Spahlinger D. Sinusitis, conjunctivitis, and persistent malaise. Hosp Pract [Off] 1984 Feb;19(2):52A, 52G, 52M passim
Spanjers MA see **Bluth EI**
Spann JF, Sherry S, Carabello BA, Denenberg BS, Mann RH, McCann WD, Gault JH, Gentzler RD, Belber AD, Maurer AH, et al. Coronary thrombolysis by intravenous streptokinase in acute myocardial infarction: acute and follow-up studies. Am J Cardiol 1984 Mar 1;53(6):655–61
Spanos G see **Papadopoulos FD**
Sparacino LL. Psychosocial considerations for the adolescent and young adult with inflammatory bowel disease. Nurs Clin North Am 1984 Mar;19(1):41–9
Sparano R see **Roberge R**
Spark RA see **Oppenheimer SJ**
Spark RF, Wills CA, Royal H. Hypogonadism, hyperprolactinaemia, and temporal lobe epilepsy in hyposexual men. Lancet 1984 Feb 25;1(8374):413–7
Spark RF see **Johnson TS**
Sparks JT, Krau DL. Computers in action. Profile of the Lahey Clinic's information system. Postgrad Med 1984 Feb 15;75(3):181–2
Sparling PF see **Shafer WM**
Spataro RF see **Fischer HW**
Spears JR see **McKay RG**
Speck B, Bortin MM, Champlin R, Goldman JM, Herzig RH, McGlave PB, Messner HA, Weiner RS, Rimm AA. Allogeneic bone-marrow transplantation for chronic myelogenous leukaemia. Lancet 1984 Mar 24;1(8378):665–8
Speck U see **Carr DH**
Spector R see **Radomski L**
Speeg KV Jr see **Mitchell MC**
Speer DP. Chronic multifocal symmetrical osteomyelitis [editorial] Am J Dis Child 1984 Apr;138(4):340
Speer DP see **Chvapil M**
Speert DP see **Hancock RE**
Speir WA see **Catz EG**
Speizer FE see **Ware JH**
Spelina KR, Gerber HR, Pagels IL. Nausea and vomiting during spinal anaesthesia. Effect of metoclopramide and domperidone: a double-blind trial. Anaesthesia 1984 Feb; 39(2):132–7
Spence RA, McConnell R, Sloan JM, Allen IV. Image analysis—a quantitative technique for studying normal and diseased microvasculature. J Clin Pathol 1984 Mar; 37(3):352–4
Spencer CA see **Lum SM**
Spencer DD, Spencer SS, Mattson RH, Williamson PD. Intracerebral masses in patients with intractable partial epilepsy. Neurology (NY) 1984 Apr;34(4):432–6
Spencer FC see **Vlay SC**
Spencer J see **Washer GF**
Spencer R see **Myers BD**
Spencer SS see **Spencer DD**
Sperry RW see **Plourde G**
Spiegel AM see **Krudy AG**
Spiegelhalter D see **Macartney F**
Spiegelman WG, Saunders L, Mazze RI. Addiction and anesthesiology. Anesthesiology 1984 Apr;60(4):335–41
Spiegelmann R, Rappaport ZH, Sahar A. Spinal arachnoid cyst with unusual presentation. Case report. J Neurosurg 1984 Mar;60(3):613–6
Spielholz NI see **Wang BC**
Spigelman MK, Zappulla RA. Pathogenesis of hepatic encephalopathy [letter] Gastroenterology 1984 Apr; 86(4):778
Spinnato JA, Sibai BM, Shaver DC, Anderson GD. Inaccuracy of Dubowitz gestational age in low birth weight infants. Obstet Gynecol 1984 Apr;63(4):491–5
Spira A see **Lacour J**
Spirnak JP, Resnick MI, Hampel N, Persky L. Fournier's gangrene: report of 20 patients. J Urol 1984 Feb; 131(2):289–91
Spiro A 3d see **Ware JH**
Spiro SG see **Wilson SH**
Spirtos G see **Giannini AJ**
Spiss CK, Maze M, Smith CM. Alpha-adrenergic responsiveness correlates with epinephrine dose for arrhythmias during halothane anesthesia in dogs. Anesth Analg 1984 Mar;63(3):297–300
Spitalny KC, Okowitz EN, Vogt RL. Salmonellosis outbreak at a Vermont hospital. South Med J 1984 Feb;77(2):168–72
Spitz L see **Bayston R**
Spitz L see **Dux AE**
Spitz R see **Haseltine FP**
Spitzer JB, Newman CW. Reliability of a measure of eustachian tube function in normal subjects. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):48–51
Spitzer PG, Eliopoulos GM. Systemic absorption of enteral vancomycin in a patient with pseudomembranous colitis. Ann Intern Med 1984 Apr;100(4):533–4
Spitzer RL see **Klerman GL**
Spivey BE. The relation between hospital management and medical staff under a prospective-payment system. N Engl J Med 1984 Apr 12;310(15):984–6
Spodick DH. Additional comments on q-wave versus non-q-wave myocardial infarction [letter] Am J Cardiol 1984 Mar 15;53(7):990
Spodick DH. Frequency of arrhythmias in acute pericarditis determined by Holter monitoring. Am J Cardiol 1984 Mar 1;53(6):842–5
Spodick DH. Atrial fibrillation in pericardial disease [letter] Am Heart J 1984 Apr;107(4):809–10
Spodick DH see **Weiss JM**
Spooner EW see **Foster ED**
Spragg R see **Krieger B**
Sprague DE see **Rea WJ**
Sprigge J see **Edwards GM**
Sproul GT see **Hayden GF**
Spurr CL see **Capizzi RL**
(Spurzheim JG), Kleinman LC, McHenry LC Jr. Fragments of neurologic history: phrenology's founders look at the spinal cord. Neurology (NY) 1984 Apr;34(4):505
Spyker DA see **Rogol AD**
Squires RW see **Foster C**
Srigley JR see **Druck MN**
Srinivas V, Dow D. Transitional cell carcinoma in a urethral diverticulum with a calculus. J Urol 1983 Feb;129(2):372–3
Srinivas V, Kiruluta HG. ABO(H) isoantigens in bladder tumors: a new technique of quantitative analysis. J Urol 1984 Feb;131(2):245–8
Srinivasan SR see **Cresanta JL**
Stabenfeldt GH see **Kitts DD**
Stabile E see **Mills BG**
Stables DP see **Nussbaum A**
Stachowski M see **Lentino JR**
Stackhouse J see **Fyman PN**
Stadalnik RC see **Vera DR**
Stafford N see **von Haacke N**
Stafford SJ, Fried FA, Sackett CK, Woosley RE, Herrington RT, Mandell J. Hydronephrosis in the asymptomatic neonate with myelodysplasia. J Urol 1983 Feb;129(2):340–2
Stahl B see **Schneider WU**
Stahnke N. Human growth hormone treatment in short children without growth hormone deficiency [letter] N Engl J Med 1984 Apr 5;310(14):925–6
Staiano-Coico L, Darzynkiewicz Z, Melamed MR, Weksler ME. Immunological studies of aging. IX. Impaired proliferation of T lymphocytes detected in elderly humans by flow cytometry. J Immunol 1984 Apr;132(4):1788–92
Stalcup SA see **Davidson D**
Stalnecker ML see **McKinney P**
Stamler J, Stamler R. Intervention for the prevention and control of hypertension and atherosclerotic diseases: United States and international experience. Am J Med 1984 Feb 27;76(2A):13–36 (137 ref.)
Stamler J see **Lasser NL**
Stamler R see **Stamler J**
Stamp WG see **Wang GJ**
Stams UK see **Mariani AJ**
Stancel GM see **Kirkland JL**
Stanczyk FZ see **Walsh SW**
Stang JM, Washington SE, Barnes SA, Dutko HJ, Cheney BD, Easter CR, O'Hara JT, Kessler JH, Schaal SF, Lewis RP. Treatment of prehospital refractory ventricular fibrillation with bretylium tosylate. Ann Emerg Med 1984 Apr;13(4):234–6
Stangeland N see **Faye-Lund H**
Stanger JD see **Yovich JL**
Stanhope R, Preece MA, Brook CG. Hypoplastic optic nerves and pituitary dysfunction. A spectrum of anatomical and endocrine abnormalities. Arch Dis Child 1984 Feb; 59(2):111–4
Stanley JC see **Cronenwett JL**
Stanley JH see **Gobien RP**
Stanley M see **Leonetti JP**
Stanley P, Atkinson JB, Reid BS, Gilsanz V. Percutaneous drainage of abdominal fluid collections in children. AJR 1984 Apr;142(4):813–6
Stanley RE see **Maran AG**
Stanley TH see **San Juan AC Jr**
Stanson AW see **Johnson CM**
Starek PJ see **Murray GF**
Starfield B, Katz H, Gabriel A, Livingston G, Benson P, Hankin J, Horn S, Steinwachs D. Morbidity in childhood—a longitudinal view. N Engl J Med 1984 Mar 29;310(13):824–9
Starich GH see **Mazzaferri EL**
Staritz M, Ewe K, Meyer zum Büschenfelde KH, Schreyer T, Dähnert W. Computed tomography to predict hardness of bileduct stones before endoscopic lithotripsy [letter] Lancet 1984 Feb 25;1(8374):460
Stark D see **Higgins CB**
Stark SR, Masucci EF, Kurtzke JF. Ocular dipping. Neurology (NY) 1984 Mar;34(3):391–3
Starke AA, Erhardt G, Berger M, Zimmermann H. Elevated pancreatic glucagon in obesity. Diabetes 1984 Mar; 33(3):277–80
Staroukine M see **Kacenelenbogen R**
Starr A, Grunkemeier GL. Selection of a prosthetic heart valve. JAMA 1984 Apr 6;251(13):1739–42
Starr A see **Cobanoglu A**
Starr LB see **Robinson RG**
Starr SE see **Plotkin SA**
Starritt HC see **Duck FA**
Starshak RR see **Simons GW**
Starzl TE. Implied consent for cadaveric organ donation [editorial] JAMA 1984 Mar 23–30;251(12):1592
Starzl TE, Nalesnik MA, Porter KA, Ho M, Iwatsuki S, Griffith BP, Rosenthal JT, Hakala TR, Shaw BW Jr, Hardesty RL, et al. Reversibility of lymphomas and lymphoproliferative lesions developing under cyclosporin-steroid therapy. Lancet 1984 Mar 17; 1(8377):583–7
Starzl TE. Hepatic vascular exclusion and hepatic resection [editorial] Surgery 1984 Mar;95(3):376
Starzl TE, Hakala TR, Shaw BW Jr, Hardesty RL, Rosenthal TJ, Griffith BP, Iwatsuki S, Bahnson HT. A flexible procedure for multiple cadaveric organ procurement. Surg Gynecol Obstet 1984 Mar;158(3):223–30
Starzl TE see **Hoeg JM**
Staton G see **Fajman WA**
Stavinoha WB see **Simmons JW**
Steckel RJ see **Nussbaum H**
Stecker JF Jr see **Jones WJ Jr**
Steed DL see **McAuley CE**
Steeg PS see **Sztein MB**
Steel NR see **Kendall-Taylor P**
Steele BT, Goldie J, Alexopoulou I, Shimizu A. Post-partum haemolytic-uremic syndrome and verotoxin-producing Escherichia coli [letter] Lancet 1984 Mar 3;1(8375):511
Steele GD Jr see **Richie JP**
Steele HD see **Carmichael JA**
Steele RW see **Jacobs RF**
Steemson J see **Holman RR**
Steenaart N see **McLeod W**
Steer ML. Search for the trigger mechanism of pancreatitis [editorial] Gastroenterology 1984 Apr;86(4):764–6
Stefani SJ see **Hughes SC**
Stefansson K see **Molnar ML**
Steffey EP see **Eisele JH Jr**
Steib MD see **Lapinid IM**
Steidl R see **Nussbaum H**
Steiger Z, Wilson RF. Management of bronchopleural fistulas. Surg Gynecol Obstet 1984 Mar;158(3):267–71
Stein BA, Leventhal SE. Psychopathology in adolescent children of physicians. Can Med Assoc J 1984 Mar 1; 130(5):599–602
Stein BS, Petersen RO, Conger KB. Malignant mesenchymoma of the spermatic cord. J Urol 1984 Mar; 131(3):551–2
Stein P see **Popovtzer MM**
Stein PD see **Sabbah HN**
Stein R see **Bretan PN**
Stein RE, Jessop DJ. General issues in the care of children with chronic physical conditions. Pediatr Clin North Am 1984 Feb;31(1):189–98
Steinau HU see **Reuther JF**
Steinberg MH see **Balducci L**

Steinberg SP see **Gershon AA**
Steinberg WM. Serum trypsinogen and pancreatic diseases [letter] Dig Dis Sci 1984 Feb;29(2):187–8
Steinbok P see **Chan RC**
Steinecker PH see **Silberman S**
Steiner RP, Lloyd DH, Holtzapple KE. Computerized bibliographic information service in a family practice clinic. J Fam Pract 1984 Mar;18(3):427–31
Steiner ZP see **Mekori YA**
Steiner-Saltz D see **Canaani E**
Steinhoff MC see **John TJ**
Steinman HK, Griffiths WA, Levene GM. Methotrexate in lieu of razoxane for incapacitating psoriasis [letter] Lancet 1984 Feb 25;1(8374):458–9
Steinmann B, Gitzelmann R, Kvittingen EA, Stokke O. Prenatal diagnosis of hereditary tyrosinemia [letter] N Engl J Med 1984 Mar 29;310(13):855–6
Steinmuller D see **Flechner SM**
Steinwachs D see **Starfield B**
Stell PM see **Morton RP**
Stemmermann GN see **Heilbrun LK**
Stendahl O, Coble BI, Dahlgren C, Hed J, Molin L. Myeloperoxidase modulates the phagocytic activity of polymorphonuclear neutrophil leukocytes. Studies with cells from a myeloperoxidase-deficient patient. J Clin Invest 1984 Feb;73(2):366–73
Stengrevics SS see **Foster SB**
Stenman S see **Paimela H**
Stenram U see **Hugander A**
Stephany DA see **Segal DM**
Sterling RP see **Walker WE**
Stern AI, Hogan DL, Kahn LH, Isenberg JI. Protective effect of acetaminophen against aspirin- and ethanol-induced damage to the human gastric mucosa. Gastroenterology 1984 Apr;86(4):728–33
Stern MP see **Kennedy GT**
Stern RG, Gamsu G, Golden JA, Hirji M, Webb WR, Abrams DI. Intrathoracic adenopathy: differential feature of AIDS and diffuse lymphadenopathy syndrome. AJR 1984 Apr; 142(4):689–92
Stern TA, Mulley AG, Thibault GE. Life-threatening drug overdose. Precipitants and prognosis. JAMA 1984 Apr 20; 251(15):1983–5
Stern WC see **Feighner JP**
Sternberg A see **Nudelmann J**
Sternberg DE see **Charney DS**
Sternberg DE see **Heninger GR**
(Sterner BL) Arnold HL Jr. Landmark perspective: Penicillin and early syphilis. JAMA 1984 Apr 20;251(15):2011–2
(Sterner BL) Landmark article Sept 9, 1944: Penicillin treatment of early syphilis: II. By J.F. Mahoney, R.C. Arnold, B.L. Sterner, A. Harris and M.R. Zwally. JAMA 1984 Apr 20;251(15):2005–10
Stertzer SH see **Wallsh E**
Sterzi R see **Bisiach E**
Stetler HC see **Orenstein WA**
Stetson DE, Andrasik F. Acute effects of cigarette smoking on pregnant women and nonpregnant control subjects. Am J Obstet Gynecol 1984 Mar 15;148(6):794–8
Stetson MH see **Donham RS**
(Stetson RE), Landmark article July 8, 1939. An unusual case of intra-group agglutination. By Philip Levine and Rufus E Stetson. JAMA 1984 Mar 9;251(10):1316–7
(Stetson RE), Greenwalt TJ. Landmark perspective. Rh immunization. The importance of a critical case study. JAMA 1984 Mar 9;251(10):1318–20
Stetz D see **Lustgarten J**
Stevens FM see **O'Grady JG**
Stevens N see **Eggertsen SC**
Stevens WJ, Bridts CH. IgG-containing and IgE-containing circulating immune complexes in patients with asthma and rhinitis. J Allergy Clin Immunol 1984 Feb;73(2):276–82
Stevenson DK see **Cohen RS**
Stevenson M see **Gervais F**
Stewart AF see **Hobbs RD**
Stewart AF see **Insogna KL**
Stewart BH see **Montie JE**
Stewart DJ, Futter N, Maroun JA, Murphy P, McKay D, Rasuli P. Intra-arterial cisplatin treatment of unresectable or medically inoperable invasive carcinoma of the bladder. J Urol 1984 Feb;131(2):258–61
Stewart GT. Some thoughts on Griffiths. Lancet 1984 Mar 24;1(8378):672–3
Stewart JA see **Kreiss JK**
Stewart L see **Potter DA**
Stewart PA see **Wladimiroff JW**
Stewart RB see **DeVane CL**
Stewart RB see **Hale WE**
Stewart RD, Paris PM, Winter PM, Pelton GH, Cannon GM. Field endotracheal intubation by paramedical personnel. Success rates and complications. Chest 1984 Mar; 85(3):341–5
Stewart RD see **Roth R**
Stewart RM see **Ehle AL**
Stewart SS see **Endo T**
Stewart TD. Pathologic changes in aging sacroiliac joints. A study of dissecting-room skeletons. Clin Orthop 1984 Mar;(183):188–96
Sticchi A see **Girolami A**
Stickels KR see **Wann LS**
Stienen U see **Meinertz T**
Stiles MJ see **Christensen J**
Stilmant MM see **Treadwell TL**
Stingl G see **Quaranta V**
Stinson D see **Luther ER**
Stinson EB see **Winkle RA**
Stirk LJ see **Cole DE**
Stirling MS, D'Alecy LG, Zelenock GB. Dissociation of the pressor and cerebral protective effects of phenylephrine. Arch Surg 1984 Apr;119(4):415–8
Stirrat GM see **Dunn PM**
Stitzel A see **Badawy SZ**
Stjernberg L see **Wallin BG**
Stobbe D see **Lee G**
Stocker J see **Perry TB**
Stockigt JR see **Beck-Peccoz P**
Stockley RA see **Burnett D**
Stohs SJ see **Swanson MS**
Stokes IM, Evans J, Stone M. Myocardial infarction and cardiac arrest in the second trimester followed by assisted vaginal delivery under epidural analgesia at 38 weeks gestation. Case report. Br J Obstet Gynaecol 1984 Feb; 91(2):197–8
Stokes PE, Stoll PM, Koslow SH, Maas JW, Davis JM, Swann AC, Robins E. Pretreatment DST and hypothalamic-pituitary-adrenocortical function in depressed patients and comparison groups. A multicenter study. Arch Gen Psychiatry 1984 Mar;41(3):257–67
Stokke O see **Steinmann B**
Stolar I, Hsu I, Katz R, Racy A. P wave changes in intracerebral hemorrhage: clinical, echocardiographic, and CT scan correlation. Am Heart J 1984 Apr;107(4):784–5
Stolar MH see **Power LA**
Stoll DM, King LE Jr. Association of bullous pemphigoid with systemic lupus erythematosus. Arch Dermatol 1984 Mar;120(3):362–6
Stoll PM see **Stokes PE**
Stoller DW see **Markolf KL**
Stoller RJ. Psychiatry's mind-brain dialectic, or the Mona Lisa has no eyebrows. [editorial] Am J Psychiatry 1984 Apr;141(4):554–8
Stone A see **Wanzer SH**
Stone EF see **McLaughlin JF**
Stone HL see **Schwartz PJ**
Stone J see **Kay NJ**
Stone M see **Stokes IM**
Stone PH see **Muller JE**
Stone PJ see **Snider GL**
Stone WJ see **Forman MB**
Stool SE see **Paradise JL**
Storey GC see **Wilkinson PR**
Stork JT, Cigtay OS, Schellinger D, Jacobson RJ. Recurrent chloromas in acute myelogenous leukemia. AJR 1984 Apr; 142(4):777–8
Stott D see **Sinclair D**
Stottmeier KD see **Lai KK**
Stotts NA, Fitzgerald KA, Williams KR. Care of the patient critically ill with inflammatory bowel disease. Nurs Clin North Am 1984 Mar;19(1):61–70
Stoudemire GA see **Brown JT**
Stover BJ see **Pollack A**
Stover E see **Nightingale EO**
Stover SL see **Kuhlemeier KV**
Stowe CL see **Crawford ES**
Straffon RA see **Montie JE**
Strain GW. Diet and sleep patterns in newborn infants [letter] N Engl J Med 1984 Apr 5;310(14):928–9
Strain R see **Palmer RH**
Strang J, Creed F. Confidentiality and the drug addict [letter] Lancet 1984 Mar 24;1(8378):682
Stratton JR, Ritchie JL. Failure of ticlopidine to inhibit deposition of indium-111-labeled platelets on Dacron prosthetic surfaces in humans. Circulation 1984 Apr; 69(4):677–83
Straub PW see **Mombelli G**
Straub PW see **Rosenmund A**
Straus SE, Seidlin M, Takiff H, Jacobs D, Bowen D, Smith HA. Oral acyclovir to suppress recurring herpes simplex virus infections in immunodeficient patients. Ann Intern Med 1984 Apr;100(4):522–4
Strauss AW see **Hashimoto H**
(Strauss E) Landmark article June 14, 1941: Sulfadiazine. Therapeutic evaluation and toxic effects on four hundred and forty-six patients. By Maxwell Finland, Elias Strauss, and Osler L. Peterson. JAMA 1984 Mar 16;251(11):1467–74
(Strauss E) Petersdorf RG. Landmark perspective: Sulfadiazine. JAMA 1984 Mar 16;251(11):1475–6
Strauss HW see **Kaul S**
Strauss LC, Skubitz KM, August JT, Civin CI. Antigenic analysis of hematopoiesis: II. Expression of human neutrophil antigens on normal and leukemic marrow cells. Blood 1984 Mar;63(3):574–8
Strauss MJ, Longstreth WT Jr, Thiele BL. Atypical cough syncope. JAMA 1984 Apr 6;251(13):1731
Strauss WE, Parisi AF. Randomized, placebo-controlled evaluation of lidoflazine in patients receiving beta-blocker therapy with propranolol: improvement in anginal symptoms and exercise tolerance with combined drug therapy. Am J Cardiol 1984 Apr 1;53(8):1003–7
Strayer DR, Carter WA, Brodsky I, Carley RM, Gain T. Carcinoid tumor response to fibroblast interferon [letter] JAMA 1984 Apr 6;251(13):1682–3
Streffer C see **Schmitt G**
Streib GF. Retirement: implications for clinical practice. Am Fam Physician 1984 Mar;29(3):239–44
Strewler GJ see **Teitelbaum AP**
Strickland DM, Hauth JC, Widish J, Strickland K, Perez R. Amylase and isoamylase activities in serum of pregnant women. Obstet Gynecol 1984 Mar;63(3):389–91
Strickland K see **Strickland DM**
Strike LE, Devens BH, Landak RL. Production of human-human hybridomas secreting antibody to sheep erythrocytes after in vitro immunization. J Immunol 1984 Apr;132(4):1798–803
Stringer CA see **Gonik B**
Stritch M see **Murphy DF**
Strobino DM see **Baruffi G**
Strom JA, Bernhard VM, Towne JB. Acute limb ischemia following aortic reconstruction. A preventable cause of increased mortality. Arch Surg 1984 Apr;119(4):470–3
Strong DM see **Bigger RJ**
Strong LC see **DiMaio SM**
Strugatch W. Seminar stresses renovation over construction. Hospitals 1984 Apr 1;58(7):106, 108
Strull WM see **Ziegler JL**
Strum WB. Watery diarrhea and a fire in the belly. Hosp Pract [Off] 1984 Mar;19(3):49–53
Strunin L see **Bird TM**
Struyvenberg A see **van Asbeck BS**
Stryker SJ see **Boulos PB**
Stuart JJ see **Capizzi RL**
Stuart K. Health for all: its challenge for medical schools. Lancet 1984 Feb 25;1(8374):441–2
Stubblefield F see **Goldhaber SZ**
Stucker FJ Jr, Bryarly RC, Shockley WW. Management of nasal trauma in children. Arch Otolaryngol 1984 Mar; 110(3):190–2
Sturmans F see **Verbeek AL**
Sturrock RD see **Larkin JG**
Stutchfield P see **Robinson RO**
Sty JR see **Simons GW**
Styne DM, Grumbach MM, Kaplan SL, Wilson CB, Conte FA. Treatment of Cushing's disease in childhood and adolescence by transsphenoidal microadenomectomy. N Engl J Med 1984 Apr 5;310(14):889–93
Su JY, Kerrick WG, Hill SA. Effects of diethyl ether and nitrous oxide on functionally skinned myocardial cells of rabbits. Anesth Analg 1984 Apr;63(4):451–6
Su WP see **Powell FC**
Suarez GM, Burden JJ. Isolated congenital vesicovaginal fistula. J Urol 1983 Feb;129(2):368–70
Subramanian VB see **Khurmi NS**
Suciu S see **Zittoun R**
Suda T, Tomori N, Tozawa F, Mouri T, Demura H, Shizume K. Effect of dexamethasone on immunoreactive corticotropin-releasing factor in the rat median eminence and intermediate-posterior pituitary. Endocrinology 1984 Mar;114(3):851–4
Sudarsky M see **Shalev E**
Sudol TE see **Bergamo ML**
Suffin SC see **Mills BG**
Suffredini AF see **Hardy AM**
Sufrin G, Green D, Postes JE, Williams PD, Murphy GP. Effect of unilateral nephrectomy on growth of the Wistar/Furth Wilms' tumor. J Urol 1984 Feb;131(2):378–82
Sugarman A see **Blatt SJ**
Sugarman B. Osteomyelitis in spinal cord injury. Arch Phys Med Rehabil 1984 Mar;65(3):132–4
Sugarman JR. Management of lithium intoxication. J Fam Pract 1984 Feb;18(2):237–9
Sugiki K see **Abe T**
Sugimoto T see **Morooka S**
Suginohara M see **Thomas SA**
Sugita H see **Sunohara N**
Suitor CW see **Dwyer J**
Suleiman OH, Showalter CK, Gross RE, Bunge RE. Radiographic film fog in the darkroom. Radiology 1984 Apr;151(1):237–8
Sullivan CE see **Bye PT**
Sullivan HG see **Esposito DP**
Sullivan JA see **Velasquez W**
Sullivan MA see **Bluth EI**
Sullivan TY, Yu PL. Reproducibility of CO_2 response curves with ten minutes separating each rebreathing test. Am Rev Respir Dis 1984 Jan;129(1):23–6
Sullivan WD, Hurst DJ, Harmon CE, Esther JH, Agin GA, Maltby JD, Lillard SB, Held CN, Wolfe JF, Sunderrajan EV, et al. A prospective evaluation emphasizing pulmonary involvement in patients with mixed connective tissue disease. Medicine (Baltimore) 1984 Mar;63(2):92–107
Summers RW see **Purdy BH**
Sun CF see **Xu LT**
Sunami N see **Nagao S**
Sunby C see **Caruana JA**
Sunderland R see **Varlend S**
Sunderrajan EV see **Sullivan WD**
Sunderrajan EV see **Thomas NE**
Sundgaard-Riise K see **Messerli FH**
Sundin T see **Mattiasson A**
Sundlöf G see **Wallin BG**
Sundmacher R, Cantell K, Mattes A. Combination therapy for dendritic keratitis. High-titer alpha-interferon and trifluridine. Arch Ophthalmol 1984 Apr;102(4):554–5
Sundram KR see **Dubey P**
Sundt TM Jr see **Wharen RE Jr**
Sung KY see **Bahk YW**

Sung YF, Weinstein MS, Ghani GA. Balanced anesthesia: a comparison of butorphanol and morphine. South Med J 1984 Feb;77(2):180–2
Sunohara N, Mukoyama M, Mano Y, Satoyoshi E. Action-induced rhythmic dystonia: an autopsy case. Neurology (NY) 1984 Mar;34(3):321–7
Sunohara N, Takagi A, Nonaka I, Sugita H, Satoyoshi E. Idiopathic hyperCKemia. Neurology (NY) 1984 Apr; 34(4):544–7
Sunshine A see **Laska EM**
Sunshine GH see **Usui M**
Sunshine P see **Cohen RS**
Suoniemi I see **Björkstén F**
Suratt PM see **Dee PM**
Suratt PM see **Johnson BE**
Suresh TG see **Gourie-Devi M**
Surks MI, Kumara-Siri MH. Increase in nuclear thyroid and glucocorticoid receptors and growth hormone production during the deoxyribonucleic acid synthesis phase of the cell growth cycle. Endocrinology 1984 Mar;114(3):873–9
Surridge D see **Condra M**
Surridge DH see **Morales A**
Surwit EA see **Davis JR**
Surwit RS, Gilgor RS, Allen LM, Duvic M. A double-blind study of prazosin in the treatment of Raynaud's phenomenon in scleroderma. Arch Dermatol 1984 Mar; 120(3):329–31
Susi R see **Lee WJ**
Susset J see **Singhal PC**
Sustarsic DL see **Rapp JP**
Sutcliffe T see **Baylis HI**
Sutherland DE see **Weiss M**
Sutherland J see **Christensen J**
Sutherland M see **Sacks FM**
Sutomo A see **Hoffman SL**
Sutphin JE, Pflugfelder SP, Wilhelmus KR, Jones DB. Penicillin-resistant Streptococcus pneumoniae keratitis [letter] Am J Ophthalmol 1984 Mar;97(3):388–9
Sutro WH, Tuck SM, Loesevitz A, Novotny PL, Archbald F, Irwin GA. Prenatal observation of umbilical cord hematoma. AJR 1984 Apr;142(4):801–2
Sutton D. Cochlear pathology. Hazards of long-term implants. Arch Otolaryngol 1984 Mar;110(3):164–6 (20 ref.)
Sutton GP see **Addison WA**
Sutton L see **Littman P**
Sutton M see **McLaughlin JF**
Suzukawa M see **Collins JG**
Suzuki H, Nagayama M, Kaneda T, Oka T. Liposarcoma of the cheek in an infant. J Oral Maxillofac Surg 1984 Mar; 42(3):180–4
Suzuki H see **Eto S**
Suzuki H see **Inoue T**
Suzuki H see **Tanaka M**
Suzuki S see **Maeda M**
Suzuki Y, Kobayashi A, Ohto M, Tsuchiya Y, Saisho H, Kimura K, Ono T, Okuda K. Bacteriological study of transhepatically aspirated bile. Relation to cholangiographic findings in 295 patients. Dig Dis Sci 1984 Feb;29(2):109–15
Suzuki Y, Kadota K, Nohara R, Tamaki S, Kambara H, Yoshida A, Murakami T, Osakada G, Kawai C, Tamaki N, et al. Recognition of regional hypertrophy in hypertrophic cardiomyopathy using thallium-201 emission-computed tomography: comparison with two-dimensional echocardiography. Am J Cardiol 1984 Apr 1; 53(8):1095–102
Svedmyr N see **Niemand D**
Svenningsen N see **Westgren M**
Svenson SB see **Bollgren I**
Svensson J see **Kramer SA**
Swahn ML see **Lundström V**
Swain JA, White FN, Peters RM. The effect of pH on the hypothermic ventricular fibrillation threshold. J Thorac Cardiovasc Surg 1984 Mar;87(3):445–51
Swank RL see **Seaman GV**
Swank RT see **Novak EK**
Swann AC see **Stokes PE**
Swanson DA see **Johnson DE**
Swanson MS, Markin RS, Stohs SJ, Angle CR. Identification of cytidine diphosphodiesters in erythrocytes from a patient with pyrimidine nucleotidase deficiency. Blood 1984 Mar; 63(3):665–70
Swanson NA see **Siegle RJ**
Swanson RS, Uhlig PN, Gross PL, McCabe CJ. Emergency intravenous access through the femoral vein. Ann Emerg Med 1984 Apr;13(4):244–7
Swanson RW. Battered wife syndrome. Can Med Assoc J 1984 Mar 15;130(6):709–12
Swanson SK see **Benson RC Jr**
Swartz RD, Wesley JR, Somermeyer MG, Lau K. Hyperoxaluria and renal insufficiency due to ascorbic acid administration during total parenteral nutrition. Ann Intern Med 1984 Apr;100(4):530–1
Swedberg K see **Held P**
Sweeney EC see **Robinson AC**
Sweet DE see **Wang GJ**
Sweet EW, Panis W, Levine DN. Crossed Wernicke's aphasia. Neurology (NY) 1984 Apr;34(4):475–9
Swerdloff RS see **Bhasin S**
Swerdlow SH, Murray LJ. Natural killer (Leu 7+) cells in reactive lymphoid tissues and malignant lymphomas. Am J Clin Pathol 1984 Apr;81(4):459–63
Swift M see **Reardon EP**
Swindell R see **Howell A**
Swiryn S see **Leech JA**
Swischuk LE see **Hayden CK Jr**
Sykes EM Jr. Colon perforation in Ehlers-Danlos syndrome. Report of two cases and review of the literature. Am J Surg 1984 Mar;147(3):410–3 (8 ref.)
Sykora K see **Naranjo CA**
Szentpetery S, Goldman MH, Woody D, Salim J, Mohanakumar T, Lower R. Orthotopic cardiac transplantation in a Veterans Administration hospital. Arch Surg 1984 Apr;119(4):390–3
Szkopiec RL, Savajiyani RD, Desser KB, Benchimol A. Multiple systolic clicks and echographic coarse systolic fluttering with porcine valve malfunction. Am Heart J 1984 Apr;107(4):794–6
Sztein MB, Steeg PS, Johnson HM, Oppenheim JJ. Regulation of human peripheral blood monocyte DR antigen expression in vitro by lymphokines and recombinant interferons. J Clin Invest 1984 Feb; 73(2):556–65

T

Taber RE. Bronchography after bronchoscopy [letter] Ann Thorac Surg 1984 Mar;37(3):264
Tablan OC, Reyes MP, Rintelmann WF, Lerner AM. Renal and auditory toxicity of high-dose, prolonged therapy with gentamicin and tobramycin in pseudomonas endocarditis. J Infect Dis 1984 Feb;149(2):257–63
Tabor WJ. The battle for hospital privileges. III. The antitrust frontier. JAMA 1984 Mar 23–30;251(12):1602–5
Tacogue L see **Tennant SN**
Taconis WK see **Lips P**
Taddeucci-Brunelli G see **Pacifici GM**
Tadir Y, Kaplan I, Zuckerman Z, Edelstein T, Ovadia J. New instrumentation and technique for laparoscopic carbon dioxide laser operations: a preliminary report. Obstet Gynecol 1984 Apr;63(4):582–5
Tadlock LM see **Lofgren RP**
Taenzer P see **Melzack R**
Taff T see **Aquino TI**
Taft PD see **Yoshimura S**
Tagawa H see **Ninomiya S**
Tagliabue A see **Boraschi D**
Taha A see **Abdel Nabi EA**
Tahara E see **Nakatsu H**
Taichman NS see **Shenker BJ**
Taieb A, Meraud JP, Tamisier JM, Maleville J. Atypical melanocytic tumors in children [letter] Arch Dermatol 1984 Mar;120(3):297–8
Tajik AJ see **Moodie DS**
Tajima N see **Cruickshanks KJ**
Tajimi T see **Matsuzaki M**
Takabatake T, Ohta H, Maekawa M, Yamamoto Y, Ishida Y, Hara H, Hattori N. Effects of long-term prazosin therapy on lipoprotein metabolism in hypertensive patients. Am J Med 1984 Feb 27;76(2A):113–6
Takagi A see **Sunohara N**
Takaha M see **Nakano E**
Takahashi H, Nagayama R, Hattori A, Shibata A. Platelet aggregation induced by DDAVP in platelet-type von Willebrand's disease [letter] N Engl J Med 1984 Mar 15; 310(11):722–3
Takahashi K, Imamura Y, Ochi T, Hamada M, Ito T, Hiwada K, Kokubu T. Echocardiographic demonstration of an asymptomatic patient with left ventricular fibroma. Am J Cardiol 1984 Mar 15;53(7):981–2
Takahashi M see **Oka M**
Takahashi T see **Fujitani T**
Takai T see **Saito K**
Takase S see **Hayasaka S**
Takashi M see **Okuda K**
Takasu N see **Yamada T**
Takatsu Y see **Hattori R**
Takeda K see **Korenaga S**
Takeda Y see **Furutani H**
Takeshita A see **Shimada R**
Taketani H see **Miyata M**
Takeuchi K, Okabe S. Factors related to gastric hypersecretion during pregnancy and lactation in rats. Dig Dis Sci 1984 Mar;29(3):248–55
Takezawa N see **Tsukada T**
Takiff H see **Straus SE**
Takigawa H see **Ghazizadeh M**
Takishima T see **Aoki T**
Takoda S see **Nishijima W**
Taku A see **Garman RD**
Talamo C see **Juan G**
Talamo C see **Vires N**
Talbert DG, Dewhurst J, Southall DP. New transducer for detecting fetal heart sounds: use of compliance matching for maximum sound transfer. Lancet 1984 Feb 25; 1(8374):426–7
Talbert LM see **Groff TR**
Talbot JF see **Knight G**
Talcott V see **Slater V**
Talenti E see **Milano A**
Talledo OE see **Hill JA**
Tallgren G see **Elo J**
Tallgren LG see **Paimela H**
Tallon DF, Corcoran DJ, O'Dwyer EM, Greally JF. Circulating lymphocyte subpopulations in pregnancy: a longitudinal study. J Immunol 1984 Apr;132(4):1784–7
Talstad I. Electronic counting of spinal fluid cells. Am J Clin Pathol 1984 Apr;81(4):506–11
Tamaki N see **Suzuki Y**
Tamaki S see **Suzuki Y**
Tamaki T, Katagiri S, Kanayama Y, Konishi I, Yonezawa T, Tarui S, Kitani T. Helper T-cell lymphoma with marked plasmacytosis and polyclonal hypergammaglobulinemia. A case report. Cancer 1984 Apr 1;53(7):1590–5
Tamarkin L see **Baird CJ**
Tamblyn CH see **Seaman GV**
Tamborlane WV see **Press M**
Tambussi A see **Kaski JC**
Tambussi AM see **Chiale PA**
Tamimi HK, Bolen JW. Enchondromatosis (Ollier's disease) and ovarian juvenile granulosa cell tumor. Cancer 1984 Apr 1;53(7):1605–8 (10 ref.)
Tamimi HK see **Hoyme UB**
Taminato T see **Kurose T**
Tamisier JM see **Taieb A**
Tamulonis D see **Giannini AJ**
Tamura M see **Kawai T**
Tan CS, Tashkin DP, Sassoon H. Pneumothorax and subcutaneous emphysema complicating endotracheal intubation. South Med J 1984 Feb;77(2):253–5
Tan TL, Kales JD, Kales A, Soldatos CR, Bixler EO. Biopsychobehavioral correlates of insomnia. IV: Diagnosis based on DSM-III. Am J Psychiatry 1984 Mar; 141(3):357–62
Tanagho EA see **Lue TF**
Tanaka H see **Nishida T**
Tanaka K see **Ishikawa T**
Tanaka K see **Nonoyama A**
Tanaka KR see **Lachant NA**
Tanaka M, Suzuki H, Kawarabayashi T, Morimatsu M, Hirai S. Palatal myoclonus disappears in sleep [letter] Neurology (NY) 1984 Mar;34(3):406–7
Tanaka M see **O'Rourke RA**
Tanaka T see **Inoue S**
Tanaka T see **Ishizaki T**
Tanaka Y see **Miyata M**
Tanasescu DE see **Brachman MB**
Tandon AP see **Gonzalez-Lavin L**
Tani E see **Kochi N**
Tanner CA see **Brown JS**
Tanum G, Sønstevold A, Jakobsen E. The effect of splenectomy on platelet formation and megakaryocyte DNA content in rats. Blood 1984 Mar;63(3):593–7
Tanzer T see **Horne G**
Tarazi RC see **Nakashima Y**
Tarbell MK see **Sherwood OD**
Tarcan Y see **Gonzalez AC**
Targum SD, Greenberg RD, Harmon RL, Kessler K, Salerian AJ, Fram DH. The TRH test and thyroid hormone in refractory depression [letter] Am J Psychiatry 1984 Mar; 141(3):463
Tarnawski H see **Hollander D**
Tartakoff R see **Roberge R**
Tarui S see **Tamaki T**
Tashkin DP see **Tan CS**
Tate RM see **Shoemaker SA**
Tatsuta E, Sipe JD, Shirahama T, Skinner M, Cohen AS. Colchicine inhibition of serum amyloid protein SAA and SAP synthesis in primary mouse liver cell cultures. Arthritis Rheum 1984 Mar;27(3):349–52
Tattersfield AE see **Cushley MJ**
Taub F. Class II antigen expression in autoimmune disease [letter] Lancet 1984 Mar 10;1(8376):561
Täuber MG, Sande MA. Landmark perspective: The impact of penicillin on the treatment of meningitis. JAMA 1984 Apr 13;251(14):1877–80
Taussig HB see **Wanzer SH**
Tauxe WN see **Kuhlemeier KV**
Taverner D, Zardawi IM, Walls J. Acute ventilatory failure and myoglobinuria. Neurology (NY) 1984 Mar; 34(3):369–71
Tawata M, Totsuka Y, Nielsen T, Field JB. Cellular distribution of thyroid myosin. Endocrinology 1984 Mar; 114(3):962–8
Taxy JB see **Qualman SJ**
Taylor AG, Skelton JA, Butcher J. Duration of pain condition and physical pathology as determinants of nurses' assessments of patients in pain. Nurs Res 1984 Jan-Feb; 33(1):4–8
Taylor AL, Applefeld MM, Wiernik PH, Grochow LB, Mader LC, Bulkley BH. Acute anthracycline cardiotoxicity. Comparative morphologic study of three analogues. Cancer 1984 Apr 15;53(8):1660–6
Taylor AT see **Anderson JL**
Taylor BA, Marks CG. Colonoscopy for recurrent obscure gastrointestinal bleeding [letter] Br J Surg 1984 Mar; 71(3):247
Taylor BM, Beart RW Jr, Phillips SF. Longitudinal and radial variations of pressure in the human anal sphincter. Gastroenterology 1984 Apr;86(4):693–7
Taylor BR see **Reznick RK**
Taylor CP see **Acheson ED**
Taylor DW see **Evans CE**
Taylor E. Diet and behaviour [editorial] Arch Dis Child 1984 Feb;59(2):97–8
Taylor E see **Schroer K**

Taylor FH see **Paradise JL**
Taylor GA. A new drape support for ophthalmic surgery [letter] Am J Ophthalmol 1984 Mar;97(3):391–3
Taylor HL see **Jeffery RW**
Taylor J see **Liang MH**
Taylor JP see **Lehrer SB**
Taylor LL see **Clark RH**
Taylor PJ see **Pusey J**
Taylor PJ see **Shaffer EA**
Taylor RF see **Beatty PG**
Taylor RJ see **Ballou B**
Taylor RM see **Francis DM**
Taylor RP see **Horgan C**
Taylor TV see **Armstrong CP**
Tazawa M see **Mitsuhashi M**
Tazelaar HD, Payne JA, Patel NS. Congenital hepatic fibrosis and asymptomatic familial adult-type polycystic kidney disease in a 19-year-old woman. Gastroenterology 1984 Apr;86(4):757–60
Tcherveakov CI, Salerno TA. Preliminary experience with a new technique of insertion and removal of the intra-aortic balloon pump into the ascending aorta [letter] J Thorac Cardiovasc Surg 1984 Mar;87(3):475–7
Teale J see **Searle CE**
Teasdale E, Patterson J, McLellan D, Macpherson P. Subselective preoperative embolization for meningiomas. A radiological and pathological assessment. J Neurosurg 1984 Mar;60(3):506–11
Teasley K see **Cerra FB**
Tebbi CK see **Seon BK**
Teculescu DB. Altered pulmonary function in precapillary pulmonary hypertension [letter] Am Rev Respir Dis 1984 Jan;129(1):201
Teichtahl H see **Bar-Sela S**
Teirstein AS see **Almenoff J**
Teisseire B see **Matamis D**
Teitelbaum AP, Strewler GJ. Parathyroid hormone receptors coupled to cyclic adenosine monophosphate formation in an established renal cell line. Endocrinology 1984 Mar; 114(3):980–5
Tekolf WA, Shaw S. Primary in vitro generation of cytotoxic cells specific for human minor histocompatibility antigens between HLA-identical siblings. J Immunol 1984 Apr; 132(4):1756–60
Temes SP see **Dharman K**
Templeton A, van Look P, Lumsden MA, Angell R, Aitken J, Duncan AW, Baird DT. The recovery of pre-ovulatory oocytes using a fixed schedule of ovulation induction and follicle aspiration. Br J Obstet Gynaecol 1984 Feb; 91(2):148–54
ten Bokkel Huinink WW see **Neijt JP**
Tenenbaum MJ, Kaplan MH. Infective endocarditis in the elderly: an update. Geriatrics 1984 Mar;39(3):121–3, 126–7
Tengroth BM, Ammitzbøll T. Disc collagen abnormalities in glaucoma [letter] Lancet 1984 Mar 17;1(8377):625
Tenku A see **Oyama H**
Tennant SN, Dixon J, Venable TC, Page HL Jr, Roach A, Kaiser AB, Frederiksen R, Tacogue L, Kaplan P, Babu NS, et al. Intracoronary thrombolysis in patients with acute myocardial infarction: comparison of the efficacy of urokinase with streptokinase. Circulation 1984 Apr; 69(4):756–60
Tenney JH see **Joshi JH**
Tenover FC, Williams S, Gordon KP, Harris N, Nolan C, Plorde JJ. Utility of plasmid fingerprinting for epidemiological studies of Campylobacter jejuni infections. J Infect Dis 1984 Feb;149(2):279
Teplick JG see **Haskin ME**
Teplick SK, Haskin PH, Matsumoto T, Wolferth CC Jr, Pavlides CA, Gain T. Interventional radiology of the biliary system and pancreas. Surg Clin North Am 1984 Feb; 64(1):87–119 (111 ref.)
Teplick SK see **Haskin ME**
Teplick SK see **Haskin PH**
Ter Brugge KG see **Pillemer SR**
ter Haar GR, Dunn F. Linear thermocouple arrays for in vivo observation of ultrasonic hyperthermia fields. Br J Radiol 1984 Mar;57(675):257–8
Terahata S see **Mizukami Y**
Teresi JA, Golden RR, Gurland BJ, Wilder DE, Bennett RG. Construct validity of indicator-scales developed from the Comprehensive Assessment and Referral Evaluation interview schedule. J Gerontol 1984 Mar;39(2):147–57
Teresi JA, Golden RR, Gurland BJ. Concurrent and predictive validity of indicator scales developed for the Comprehensive Assessment and Referral Evaluation interview schedule. J Gerontol 1984 Mar;39(2):158–65
Teresi JA see **Golden RR**
Teresi JA see **Gurland B**
Terplan K see **Lacey DJ**
Terrier de la Chaise A see **Perrot B**
Tertti R, Granfors K, Lehtonen OP, Mertsola J, Mäkelä AL, Välimäki I, Hänninen P, Toivanen A. An outbreak of Yersinia pseudotuberculosis infection. J Infect Dis 1984 Feb;149(2):245–50
Tesic MM, Sones RA, Morgan DR. Single-slit digital radiography: some practical considerations. AJR 1984 Apr; 142(4):697–702
Texier L see **Gullet GY**
Teyssot B see **Dusanter-Fourt I**
Thaarup P see **Nielsen PT**
Thaler E see **Haubenstock A**
Thames PB, Trobe JD, Ballinger WE. Upgaze paralysis caused by lesion of the periaqueductal gray matter. Arch Neurol 1984 Apr;41(4):437–40
Thanavaro S see **Oldham JT**
Tharandt L see **Baird CJ**
Thearle PB see **Johnson JT**
Theis JH see **Lee G**
Thelen V see **Davies SF**
Thenabadu PN see **Murphy ML**
Theofilopoulos AN see **Hang L**
Thet LA, Parra SC, Shelburne JD. Repair of oxygen-induced lung injury in adult rats. The role of ornithine decarboxylase and polyamines. Am Rev Respir Dis 1984 Jan;129(1):174–81
Thibault GE see **Stern TA**
Thiele BL see **Bandyk DF**
Thiele BL see **Strauss MJ**
Thiene G see **Daliento L**
Thiene G see **Milano A**
Thier W see **Schlüter M**
Thirlby RC, Feldman M. Effect of chronic sham feeding on maximal gastric acid secretion in the dog. J Clin Invest 1984 Feb;73(2):566–9
Thirumalachary C see **Woo SL**
Thoden WR see **Lee BY**
Thomas A see **Ratner J**
Thomas D. Forced acid diuresis and stellate ganglion block in the treatment of quinine poisoning. Anaesthesia 1984 Mar;39(3):257–60
Thomas DA see **Pasternak DP**
Thomas DJ see **Carr DH**
Thomas E, Lebow RA, Gubler RJ, Bryant LR. Nifedipine for the poor-risk elderly patient with achalasia: objective response demonstrated by solid meal study. South Med J 1984 Mar;77(3):394–6
Thomas M, Browning AK, McFarland RJ. Excretion of cefuroxime in biliary disease. Surg Gynecol Obstet 1984 Mar;158(3):272–4
Thomas MR see **Rapp MS**
Thomas NE, Passamonte PM, Sunderrajan EV, Andelin JB, Anabacher LE. Bilateral diaphragmatic paralysis as a possible paraneoplastic syndrome from renal cell carcinoma. Am Rev Respir Dis 1984 Mar;129(3):507–9
Thomas PS see **Halliday HL**
Thomas SA, Lynch JJ, Friedmann E, Suginohara M, Hall PS, Peterson C. Blood pressure and heart rate changes in children when they read aloud in school. Public Health Rep 1984 Jan–Feb;99(1):77–84
Thompson CO see **Lipschitz DA**
Thompson G see **Denson D**
Thompson GL see **Rivington-Law BA**
Thompson H see **Gyde SN**
Thompson J. Immunisation and the health visitor [letter] Lancet 1984 Mar 3;1(8375):517
Thompson JC see **Fried GM**
Thompson JC see **Rayford PL**
Thompson JN, Blumgart LH. Endotoxaemia in obstructive jaundice [letter] Br J Surg 1984 Mar;71(3):247–8
Thompson JS, Burrough CA, Green JL, Brown GL. Nutritional screening in surgical patients. J Am Diet Assoc 1984 Mar;84(3):337–8
Thompson LF see **Bastian JF**
Thompson ME, Forbes WF. Costs and 'benefits' of cigarette smoking [letter] Can Med Assoc J 1984 Mar 15;130(6):676
Thompson MS see **Palmer RH**
Thompson RA see **Williams RK**
Thompson WG. The irritable bowel. Gut 1984 Mar; 25(3):305–20 (112 ref.)
Thompson WG. Nonulcer dyspepsia. Can Med Assoc J 1984 Mar 1;130(5):565–9 (76 ref.)
Thompson WL see **Koch KA**
Thomsen K see **Poulsen A**
Thomson AB. Acute exposure of rabbit jejunum to ethanol. In vitro uptake of hexoses. Dig Dis Sci 1984 Mar; 29(3):267–74
Thomson AH see **Whiting B**
Thomson ME, Kramer MS. Methodologic standards for controlled clinical trials of early contact and maternal-infant behavior. Pediatrics 1984 Mar; 73(3):294–300
Thorburn GD see **Elson SD**
Thorner MO see **Cronin MJ**
Thorner MO see **Evans WS**
Thornhill P see **Perkins AC**
Thornhill TS see **Weissman BN**
Thornton J, Berry J, Dal Santo J. Neonatal intensive care. The nurse's role in supporting the family. Nurs Clin North Am 1984 Mar;19(1):125–37
Thornton JC see **Almenoff J**
Thornton MA, Gruentzig AR, Hollman J, King SB 3d, Douglas JS. Coumadin and aspirin in prevention of recurrence after transluminal coronary angioplasty: a randomized study. Circulation 1984 Apr;69(4):721–7
Thuesen B see **Knigge U**
Thurer RL see **Come PC**
Thurley KW see **Drake-Lee AB**
Thurtle OA, Pickin CM, Whittaker VB. Nerve conduction studies in lateral epicondylitis [letter] Br J Rheumatol 1984 Feb;23(1):77
Tibblin S see **Christensen SB**
Tibboel D see **Klück P**
Tiberius RG, Cleave-Hogg D. Changes in undergraduate attitudes toward medical ethics. Can Med Assoc J 1984 Mar 15;130(6):724–7
Tidman N see **Prentice HG**
Tiedeman J see **de Juan E Jr**
Tiefenbach S see **Williams CA**
Tielemans CL see **Wens RE**
Tieu TM see **Caya JG**
Tilden VP. The relation of selected psychosocial variables to single status of adult women during pregnancy. Nurs Res 1984 Mar–Apr;33(2):102–7
Tiller HJ, Rhea WG Jr. Iatrogenic perforation of the esophagus by a nasogastric tube. Am J Surg 1984 Mar; 147(3):423–5
Tilley MG, Davis LF. Trephine technique to obtain cancellous bone. J Oral Maxillofac Surg 1984 Jan; 42(1):64–5
Tilley PJ see **Barnes MP**
Tillotson JL, Winston MC, Hall Y. Critical behaviors in the dietary management of hypertension. J Am Diet Assoc 1984 Mar;84(3):290–3
Tilney NL see **Loughlin KR**
Tinker JH see **Warner MA**
Tintinalli J, Freeman S, Kalia S, Laubscher B. Advanced cardiac life-support training for medical students and house officers. J Med Educ 1984 Mar;59(3):200–2
Tipton KF see **O'Neill S**
Tirlapur VG, Mir MA. Electrocardiographic changes and sleep apnoea syndrome [letter] Lancet 1984 Mar 3; 1(8375):514–5
Tischler GL see **Fenton WS**
Tithecott GA see **Cole DE**
Tobin MJ, Grenvik A. Nosocomial lung infection and its diagnosis. Crit Care Med 1984 Mar;12(3):191–9
Tockman MS, Permutt S, Kennedy T. Prognosis in chronic obstructive pulmonary disease [letter] N Engl J Med 1984 Apr 12;310(15):992–3
Toda N see **Harioka T**
Todd B. The efficacy of oral vs. IM meperidine [letter] Am J Nurs 1984 Mar;84(3):302
Todd GR, Love AH, Sheridan B, Kennedy L. Hyperprolactinaemia and coeliac disease [letter] Lancet 1984 Mar 10;1(8376):574
Todd HM see **Lee MI**
Todd JK see **Frommell GT**
Todd MM, Drummond JC. A comparison of the cerebrovascular and metabolic effects of halothane and isoflurane in the cat. Anesthesiology 1984 Apr;60(4):276–82
Toder V see **Gleicher N**
Toews GB, Vial WC. The role of C5 in polymorphonuclear leukocyte recruitment in response to Streptococcus pneumoniae. Am Rev Respir Dis 1984 Jan;129(1):82–6
Toews GB see **Vial WC**
Toftager-Larsen K see **Perry TB**
Tofts PS, Cady EB, Delpy DT, Costello AM, Hope PL, Reynolds EO, Wilkie DR, Gould SJ, Edwards D. Surface coil NMR spectroscopy of brain [letter] Lancet 1984 Feb 25;1(8374):459
Tognoni G see **Bonati M**
Tohen M see **Lipinski JF**
Toivanen A see **Tertti R**
Tokunaka S, Gotoh T, Koyanagi T, Miyabe N. Muscle dysplasia in megaureters. J Urol 1984 Feb;131(2):383–90
Tokunaka S see **Gotoh T**
Tokuyama K see **Mitsuhashi M**
Toledo-Pereyra LH see **Schneider A**
Tomar RH, Kloster BE, Lamberson HV. Plasmapheresis increases T4 lymphocytes in a patient with AIDS. Am J Clin Pathol 1984 Apr;81(4):518–21
Tomar RH see **Badawy SZ**
Tomashefsky P see **White RD**
Tomasovic JJ see **McGuire SA**
Tomioka M see **Aoki T**
Tomita T, Ammirati M. Reduction of absolute lymphocyte count in children with recurrent medulloblastoma. Am J Dis Child 1984 Apr;138(4):392–4
Tomlanovich MC see **Martin GB**
Tomlinson GC, Solberg LA Jr. Acute tumor lysis syndrome with metastatic medulloblastoma. A case report. Cancer 1984 Apr 15;53(8):1783–5
Tomlinson P see **Munro R**
Tommasino C, Maekawa T, Shapiro HM, Keifer-Goodman J, Kohlenberger RW. Fentanyl-induced seizures activate subcortical brain metabolism. Anesthesiology 1984 Apr; 60(4):283–90
Tomoda A see **Lachant NA**
Tomoda K, Morii S, Yamashita T, Kumazawa T. Histology of human eustachian tube muscles: effect of aging. Ann Otol Rhinol Laryngol 1984 Jan–Feb;93(1 Pt 1):17–24
Tomori N see **Suda T**
Tompkins RB see **Bunch TW**
Tomson P. Use of Mini-Wright Peak Flow Meter [letter] J Fam Pract 1984 Mar;18(3):374
Tong D see **Hayward JL**
Tonkin PA, Smith GB, Grimes AP. A subcutaneous tunnelling device for central venous catheters [letter] Anaesthesia 1984 Feb;39(2):196–7
Topping TM see **Brinton GS**
Torchia M see **Lange IR**
Torczynski E see **Grizzard WS**
Tornheim PA, Prioleau GR, McLaurin RL. Acute responses to experimental blunt head trauma. Topography of cerebral cortical edema. J Neurosurg 1984 Mar;60(3):473–80

Torayos K see **Cohen HJ**
Torok G see **Meller Y**
Torres A see **Agusti AG**
Torres VE see **Hartman GW**
Torretti D see **Harrington TM**
Tørring O see **Higg E**
Torsoli A see **De Masi E**
Torsoli A see **Pallone F**
Tortoledo ME, Luna MA, Batsakis JG. Carcinomas ex pleomorphic adenoma and malignant mixed tumors. Histomorphologic indexes. Arch Otolaryngol 1984 Mar; 110(3):172–6
Tortora M see **Chervenak FA**
Tosti A see **Negosanti M**
Totsuka Y see **Tawata M**
Touboul P, Kirkorian G, Atallah G, Cahen P, de Zuloaga C, Moleur P. Atrioventricular block and preexcitation in hypertrophic cardiomyopathy. Am J Cardiol 1984 Mar 15; 53(7):961–3
Toung TJ see **Chen CT**
Tournier JM see **Puchelle E**
Toutouzas PC see **Papadopoulos PD**
Tovo PA, Gabiano C, Grazia Roncarolo M, Altare F. IgE content of commercial intravenous IgG preparations [letter] Lancet 1984 Feb 25;1(8374):458
Towne JB see **Strom JA**
Townley RG see **Hopp RJ**
Townsend FM. Ward Burdick Award lecture: Pathology at a crossroads. Am J Clin Pathol 1984 Apr;81(4):419–23
Townsend L see **Fucci D**
Townsend PA see **Lovecchio JL**
Toyka KV see **Heininger K**
Toyoda Y see **Kubota Y**
Tozawa F see **Suda T**
Tozer TN see **Liponi DF**
Trad LA see **Johnson TS**
Traganos F see **Helson L**
Tramont EC, Chung R, Berman S, Keren D, Kapfer C, Formal SB. Safety and antigenicity of typhoid–Shigella sonnei vaccine (strain 5076–1C). J Infect Dis 1984 Feb; 149(2):133–6
Trastek VF, Pairolero PC, Piehler JM, Weiland LH, O'Brien PC, Payne WS, Bernatz PE. En bloc (non–chest wall) resection for bronchogenic carcinoma with parietal fixation. Factors affecting survival. J Thorac Cardiovasc Surg 1984 Mar;87(3):352–8
Traystman RJ see **Michael JR**
Treadwell TL, Craven DE, Delfin H, Stilmant MM, McCabe WR. Xanthogranulomatous pyelonephritis caused by methicillin–resistant Staphylococcus aureus. Am J Med 1984 Mar;76(3):533–7
Trebbin WM see **Singhal PC**
Treese N see **Meinertz T**
Trejdosiewicz LK see **Prentice HG**
Treloar D see **Mars DR**
Trempe CL see **Avila MP**
Tremper J see **Seidenfeld JJ**
Trent B. Is media hype necessary for organ transplants? Can Med Assoc J 1984 Mar 15;130(6):774–80
Trepel JB see **Cossman J**
Treves S see **Hurwitz RA**
Trevisan CP, Angelini C, Freddo L, Isaya G, Martinuzzi A. Myoglobinuria and carnitine palmityltransferase (CPT) deficiency: studies with malonyl–CoA suggest absence of only CPT–II. Neurology (NY) 1984 Mar;34(3):353–6
Treweeke PS see **Lea Thomas M**
Tribukait B see **Anniko M**
Tribukait B see **Wijkström H**
Tricou BJ see **Meltzer HY**
Triebel F, Missenard–Leblond V, Couty MC, Charron DJ, Debre P. Differential inhibition of human antigen–specific T cell clone proliferative responses by distinct monoclonal anti–HLA–DR antibodies. J Immunol 1984 Apr; 132(4):1773–8
Triggs WJ see **Willmore LJ**
Trimarco B, Ricciardelli B, De Luca N, Volpe M, Veniero A, Cuocolo A, Condorelli M. Effect of acebutolol on left ventricular hemodynamics and anatomy in systemic hypertension. Am J Cardiol 1984 Mar 1;53(6):791–6
Triner L see **Bernstein KJ**
Tripathi RS see **Molnar ML**
Tripathy SP see **Gurumurthy P**
Tripp E see **Hoffbrand AV**
Tripp JH, Candy DC. Oral rehydration fluids [editorial] Arch Dis Child 1984 Feb;59(2):99–101
Tripp JH see **Eiser C**
Tripp–Reimer T, Brink PJ, Saunders JM. Cultural assessment: content and process. Nurs Outlook 1984 Mar–Apr; 32(2):78–82
Trnka Y, Warfield CA. Chronic abdominal pain. Hosp Pract [Off] 1984 Mar;19(3):201–9
Trobe JD see **Harbour RC**
Trobe JD see **Thames PB**
Troehler U see **McCredie DA**
Trombley L see **Absher M**
Tron F see **Jungers P**
Troncale FJ see **Caride VJ**
Troxell R see **Zuckerman G**
Troyer CY see **Weaver CM**
True RJ, Berman JM, Mahutte CK. Treatment of theophylline toxicity with oral activated charcoal. Crit Care Med 1984 Feb;12(2):113–4
Truelove EL see **Soltero DJ**
Trueworthy RC see **Smith SD**
Truffot C see **Dautzenberg B**
Trujillo M see **Gavilán J**
Trunkey DD see **Lewis FR**
Trusler GA see **Freedom RM**
Tsai CC see **Shanes JG**
Tsang KY, Fudenberg HH, Galbraith GM. In vitro augmentation of interleukin–2 production and lymphocytes with the TAC antigen marker in patients with AIDS [letter] N Engl J Med 1984 Apr 12;310(15):987
Ts'ao CH see **Frederiksen MC**
Tsao Z see **Meldrum DR**
Tseng CD see **Lo HM**
Tseng YZ see **Lo HM**
Tsitlik J see **Michael JR**
Tso MO see **Shapiro A**
Tsubota K see **Papale JJ**
Tsubura E see **Sone S**
Tsuchida S see **Morita T**
Tsuchida Y, Yokomori K, Saito S, Kaku H, Bessho F. Stage IV–S neuroblastoma involving the liver and ectopic liver. Report of an unusual case. Cancer 1984 Apr 1; 53(7):1609–11
Tsuchiya F, Kohno A, Saitoh R, Shigeta A. CT findings of atrial myxoma. Radiology 1984 Apr;151(1):139–43
Tsuchiya H, Higuchi S, Kuwahara T, Matsuda I, Mitsuya H, Yamaguchi K. Immunologic studies of peripheral blood in a child with hypogammaglobulinemia. Suggested mechanism for the development of malignant B–cell lymphoma. Cancer 1984 Apr 1;53(7):1492–7
Tsuchiya Y see **Suzuki Y**
Tsuji I see **Gotoh T**
Tsujii S see **Tsukada T**
Tsukada T, Nakai Y, Koh T, Tsujii S, Inada M, Nishikawa M, Shinoda H, Kawai I, Takezawa N, Imura H. Plasma adrenocorticotropin and cortisol responses to ovine corticotropin–releasing factor in patients with adrenocortical insufficiency due to hypothalamic and pituitary disorders. J Clin Endocrinol Metab 1984 Apr; 58(4):758–60
Tsukada Y see **Marchetti DL**
Tsuru M see **Kramer P**
Tsutsui T see **Nagao S**
Tu H, Davis RB, Davis LF. Lupus anticoagulant in a patient undergoing oral surgery. J Oral Maxillofac Surg 1984 Jan; 42(1):53–5
Tubbs RR see **Kaye AH**
Tubbs RR see **Meisler DM**
Tuck SM see **Sutro WH**
Tucker JB, Marron JT. The qualification/disqualification process in athletics. Am Fam Physician 1984 Feb; 29(2):149–54
Tucker SB see **Vogler C**
Tulandi T see **Plouffe L Jr**
Tumas J see **Wolf RA**
Tung AK, Cockburn E. Beta–endorphin–like immunoreactivity in extracts of the fetal bovine pancreas. Column chromatographic characterizations of a high–molecular–weight immunoreactive species. Diabetes 1984 Mar;33(3):235–8
Tung KS, Ellis LE, Childs GV, Dufau M. The dark mink: a model of male infertility. Endocrinology 1984 Mar; 114(3):922–9
Tunnessen WW Jr, Chessar IJ. Factitious cutaneous bleeding. A case of pseudostigmata. Am J Dis Child 1984 Apr; 138(4):354–5
Tunstall ME see **Levack ID**
Tura S see **Ricci P**
Turi ZG see **Muller JE**
Turino GM see **Cantor JO**
Turkevich D see **Kostis JB**
Turliuk R see **Natale R**
Turndorf H see **Wang BC**
Turner CT see **Warren JB**
Turner JM see **Creager RJ**
Turner M, O'Herlihy C. Adrenal hypofunction and trisomy 18. Obstet Gynecol 1984 Mar;63(3 Suppl):84S–85S
Turner RC see **Holman RR**
Turner RR, Egbert P, Warnke RA. Lymphocytic infiltrates of the conjunctiva and orbit: immunohistochemical staining of 16 cases. Am J Clin Pathol 1984 Apr;81(4):447–52
Turpie AG see **Kelton JG**
Tuttle SA see **Ervin TJ**
Tuvik AI see **Yovich JL**
Tuxen DV, Powles AC, Mathur PN, Pugsley SO, Campbell EJ. Detrimental effects of hydralazine in patients with chronic air–flow obstruction and pulmonary hypertension. A combined hemodynamic and radionuclide study. Am Rev Respir Dis 1984 Mar;129(3):388–95
Twiggs LB, Potish RA, George RJ, Adcock LL. Pretreatment extraperitoneal surgical staging in primary carcinoma of the cervix uteri. Surg Gynecol Obstet 1984 Mar; 158(3):243–50
Tyler HR see **Tyler KL**
Tyler IL. Control of pulmonary artery catheter pressures—an alternative [letter] Anesth Analg 1984 Apr;63(4):467–8
Tyler IL. The relative pain inflicted by techniques used for insertion of needles [letter] Anesth Analg 1984 Mar; 63(3):373–4
Tyler KL, Tyler HR. Differentiating organic dementia. Geriatrics 1984 Mar;39(3):38–43, 46–9, 52
Tyler ML see **Marini JJ**
Tynan MJ see **Baker EJ**
Tyrrell R see **Pearlmutter DR**
Tzamaloukas AH, Gardner KD Jr. Plasma potassium changes in anuric hyperglycemia treated with insulin. Am J Med Sci 1984 Jan–Feb;287(1):27–30
Tzehoval E, Segal S, Zinberg N, Feldman M. Macrophage–hybridomas: generation, structure, and function. J Immunol 1984 Apr;132(4):1741–7
Tzuyao S. Experimental study of tissue graft vascularization by means of vascular implantation and subcutaneous burying. Plast Reconstr Surg 1984 Mar;73(3):403–10

U

Udupa KB, Lipschitz DA. Erythropoiesis in the aged mouse: I. Response to stimulation in vivo. J Lab Clin Med 1984 Apr;103(4):574–80
Udupa KB, Lipschitz DA. Erythropoiesis in the aged mouse: II. Response to stimulation in vitro. J Lab Clin Med 1984 Apr;103(4):581–8
Udupa KB see **Lipschitz DA**
Ueda Y see **Kubota Y**
Uehling DT, Gilbert E, Chesney R. Urologic implications of the VATER association. J Urol 1983 Feb;129(2):352–4
Uhlig PN see **Swanson RS**
Ujita EL see **Marrs RP**
Ulirsch RC see **Whitehead ME**
Ulvenstam G see **Aberg A**
Umali SA see **Prakash R**
Umberkoman–Wiita B see **Meltzer HY**
Unanue ER see **Lu CY**
Underwood JW, Marks CG. The septic complications of sigmoid diverticular disease. Br J Surg 1984 Mar; 71(3):209–11
Ungaro PC see **Werk EE Jr**
Ungaro R see **Kendler KS**
Unger AS, Booth RE Jr. Disseminated intravascular coagulopathy in a patient undergoing total hip arthroplasty for carcinoma. A case report. Clin Orthop 1984 Mar; (183):76–8
Unger L see **Lewis DO**
Unkeless JC see **Fleit HB**
Unwin R see **Morice A**
Upper D, Kantor LE, Kulich RJ, Wurzelmann H, Bigwood GF. Behavioral medicine. Broadening the interface between medicine and behavioral science. Postgrad Med 1984 Feb 15;75(3):155–7, 160, 163 passim
Urasawa T see **Yamaguchi T**
Urban JA see **Cody HS 3d**
Urbanitz D see **Büchner T**
Urbano–Marquez A see **Estruch R**
Uretsky BF see **Itzkoff JM**
Uretz EF, Denes P, Ruggie N, Vasilomanolakis E, Messer JV. Relation of ventricular premature beats to underlying heart disease. Am J Cardiol 1984 Mar 1;53(6):774–80
Urfer FN, Fouron JC, Bard H, De Muylder X. Low levels of blood alcohol and fetal myocardial function. Obstet Gynecol 1984 Mar;63(3):401–4
Urist MR see **Sato K**
Urizar RE see **Gilboa N**
Urmson J see **Wadgymar A**
Urschel HC Jr, Byrd HS, Sethi SM, Razzuk MA. Poland's syndrome: improved surgical management. Ann Thorac Surg 1984 Mar;37(3):204–11
Usher RH see **Cyr RM**
Usher RH see **Smith LP**
Ushio K see **Araki S**
Uskavitch DR see **Evans WS**
Ustunomiya J see **Maeda M**
Usui M, Aoki I, Sunshine GH, Dorf ME. A role for macrophages in suppressor cell induction. J Immunol 1984 Apr;132(4):1728–34
Usui M see **Aoki I**
Utiger RD see **Groff TR**
Uvelius B see **Mattiasson A**

V

Vacher B see **Delva E**
Vahanian A see **Pruszczynski W**
Vahey TN see **Maglinte DD**
Vahvanen V see **Peltola H**
Vaillant GE see **Klerman GL**
Vaillant GE see **Long JV**
(Vainio KJ), The classic: the role of surgery in the rehabilitation of rheumatoid arthritis patients. By Dr. K. Vainio. Clin Orthop 1984 Mar;(183):2–3
Vaitkus PT. Infarction and rupture of the heart [letter] N Engl J Med 1984 Mar 29;310(13):851–2
Vajda FJ see **Berkovic SF**
Vajtai P see **Robicsek F**
Valdes R Jr see **Graves SW**
Valdiserri RO, Petronie JS. ANA testing: a comparison of two kits and a discussion of specificity and sensitivity as criteria for selection of screening procedures. Am J Clin Pathol 1984 Mar;81(3):308–11
Valdivieso M, Cabanillas F, Keating M, Barkley HT, Murphy WK, Burgess MA, Frazier H, Chen T, Bodey GP. Effects of intensive induction chemotherapy for extensive–disease small cell bronchogenic carcinoma in protected

environment-prophylactic antibiotic units. Am J Med 1984 Mar;76(3):405-12
Vale W see **DeBold CR**
Vale W see **Jackson RV**
Vale W see **Meldrum DR**
Vale W see **Rivier C**
Valente M see **Milano A**
Valentine MD. Insect venom allergy: diagnosis and treatment. J Allergy Clin Immunol 1984 Mar;73(3):299-304 (32 ref.)
Valeri V see **Fuentes AE**
Valfrè C see **Milano A**
Välimäki I see **Tertti R**
Valinsky JE see **Fleit HB**
Valk IM see **Cassorla FG**
Valkenburg HA see **van der Linden SM**
Vallar G see **Bisiach E**
Vallera DA see **Filipovich AH**
Valleroy ML, Kraft GH. Sexual dysfunction in multiple sclerosis. Arch Phys Med Rehabil 1984 Mar;65(3):125-8
Vallotton MB see **Liard JF**
Valls-de-Ruiz M see **Ruiz-Argüelles A**
Van Aken H, Puchstein C, Anger C, Heinecke A, Lawin P. Changes in intracranial pressure and compliance during adenosine triphosphate-induced hypotension in dogs. Anesth Analg 1984 Apr;63(4):381-5
Van Arsdalen KN, Chen JW, Smith MJ. Penile erections complicating transurethral surgery. J Urol 1983 Feb; 129(2):374-6
van Asbeck BS, Marx JJ, Struyvenberg A, van Kats JH, Verhoef J. Deferoxamine enhances phagocytic function of human polymorphonuclear leukocytes. Blood 1984 Mar; 63(3):714-20
Van Asperen PP, Kemp AS, Mellis CM. Skin test reactivity and clinical allergen sensitivity in infancy. J Allergy Clin Immunol 1984 Mar;73(3):381-6
VanBeek DF, Gleysteen JJ, Malangoni MA, Klamer TW, Lewis JD. Mortality and rebleeding after hypertensive variceal disconnections. Arch Surg 1984 Apr;119(4):446-9
Van Biljon G see **Molteno AC**
Vanbree NS, Hollerbach AD, Brooks GP. Clinical evaluation of three techniques for administering low-dose heparin. Nurs Res 1984 Jan-Feb;33(1):15-9
Van Buskirk EM see **Berry DP Jr**
Van Buskirk EM see **Morrison JC**
Vance JC see **Kagen CN**
Van Dam GB see **Wesseling H**
Vande Berg JS see **Manske PR**
Vandenbark GR, Kuhn LJ, Niedel JE. Possible mechanism of phorbol diester-induced maturation of human promyelocytic leukemia cells. J Clin Invest 1984 Feb; 73(2):448-57
Vandendris M see **Bar-Moshe O**
van der Burg ME see **Neijt JP**
van der Kamp AW see **Klück P**
van der Linden SM, Valkenburg HA, de Jongh BM, Cats A. The risk of developing ankylosing spondylitis in HLA-B27 positive individuals. A comparison of relatives of spondylitis patients with the general population. Arthritis Rheum 1984 Mar;27(3):241-9
Van der Wal AM see **Nieweg OE**
van der Weiden RM. Phagocytosis and onset of human labor [letter] Am J Obstet Gynecol 1984 Mar 15;148(6):835-6
Vander Werf BA see **Collins GM**
van der Zwan JC. Toxic shock syndrome by Campylobacter intestinalis [letter] Lancet 1984 Feb 25;1(8374):449
Vanderdoelen JL see **Buczko GB**
Vanderhoof M see **Hahn DW**
van Dongen JJ see **Hooijkaas H**
van Duinen SG, Ruiter DJ, Hageman P, Vennegoor C, Dickersin GR, Scheffer E, Rümke P. Immunohistochemical and histochemical tools in the diagnosis of amelanotic melanoma. Cancer 1984 Apr 1;53(7):1566-73
Van Duyn MA see **Diehl AM**
van Eyll C see **Pouleur H**
van Eys J see **Wanzer SH**
Van Geelen JM, Doesburg WH, Martin CB Jr. Female urethral pressure profile; reproducibility, axial variation and effects of low dose oral contraceptives. J Urol 1984 Feb; 131(2):394-8
van Ginkel FC see **Lips P**
Van Gossum A, Seferian V, Rodzynek JJ, Wettendorff P, Cremer M, Delcourt A. Early detection of biliary pancreatitis. Dig Dis Sci 1984 Feb;29(2):97-101
Vanhaelst L see **DuPont AG**
van Hoorn WA see **Klück P**
van Houwelingen JC see **Neijt JP**
van Kammen DP see **Ninan PT**
van Kats JH see **van Asbeck BS**
Van Lint MT see **Marmont A**
van Loghem E see **Adams DD**
van Look P see **Templeton A**
Van Loon GR see **McInnes RR**
Van Mierop LH see **Kutsche LM**
Van Moore A Jr see **El-Mahrouky A**
van Muijen GN see **Klück P**
Vann PW see **Ordog GJ**
van Oosterom AT see **Neijt JP**
van Overbeek JJ, Hoeksema PE, Edens ET. Microendoscopic surgery of the hypopharyngeal diverticulum using electrocoagulation or carbon dioxide laser. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):34-6
Van Peteghem PK see **Sovio OM**
Van Putten T, Yager J. Posttraumatic stress disorder. Emerging from the rhetoric. Arch Gen Psychiatry 1984 Apr;41(4):411-3
van Rappard-Van der Veen FM, Kiesel U, Poels L, Schuler W, Melief CJ, Landegent J, Gleichmann E. Further evidence against random polyclonal antibody formation in mice with lupus-like graft-vs-host disease. J Immunol 1984 Apr;132(4):1814-20
vanSonnenberg E, Wing VW, Casola G, Coons HG, Nakamoto SK, Mueller PR, Ferrucci JT Jr, Halasz NA, Simeone JF. Temporizing effect of percutaneous drainage of complicated abscesses in critically ill patients. AJR 1984 Apr;142(4):821-6
Van Steirteghem AC see **DuPont AG**
Van Thiel DH see **Parker S**
Vantrappen G see **Eeckhout C**
Van Unnik JG, Marsman JW. Impotence due to the external iliac steal syndrome treated by percutaneous transluminal angioplasty. J Urol 1984 Mar;131(3):544-5
van Zanen GE see **Hooijkaas H**
Vapaatalo H see **Rauramaa R**
Varela-Gittings F see **Nimrod C**
Varghese M, Khan AJ, Kumar K, Schaeffer HA, Pierro M, Evans HE. Evaluation of cefotaxime in bacterial infections. Clin Pediatr (Phila) 1984 Apr;23(4):220-2
Variend S, Sunderland R. Small intestinal mucosal abnormalities in post-perinatal deaths. J Clin Pathol 1984 Mar;37(3):283-7
Variend S, Loughlin MA. Histochemical demonstration of acetylcholinesterase in neuroblastoma. J Clin Pathol 1984 Mar;37(3):288-92
Varley CK. Schizophreniform psychoses in mentally retarded adolescent girls following sexual assault. Am J Psychiatry 1984 Apr;141(4):593-5
Varnavides CK, Zermansky AG, Pace C. Health library for patients in general practice. Br Med J [Clin Res] 1984 Feb 18;288(6416):535-7
Varner M see **Rayburn W**
Varner MW see **Brown RC**
Varner MW see **Luciano AA**
Varner MW see **Rayburn WF**
Varney NR, Alexander B, MacIndoe JH. Reversible steroid dementia in patients without steroid psychosis. Am J Psychiatry 1984 Mar;141(3):369-72
Vartiainen E see **Karjalainen S**
Vas SI see **Wu G**
Vasilomanolakis E see **Uretz EF**
Vassalli P see **Guerne PA**
Vatashsky E see **Fisheler W**
Vauclair R see **de Muylder X**
Vaughan ED Jr see **Mills C**
Vaughan ED Jr see **Pickering TG**
Vaughan ED Jr see **Schlossberg SM**
Vaughn GR see **Rupp RR**
Vaziri ND see **Chan N**
Vaziri ND see **Darwish R**
Vazquez RL. A graphic three-step test. Arch Ophthalmol 1984 Jan;102(1):98-9
Vecchio FM, Fabiano A, Ghirlanda G, Manna R, Massi G. Fibrolamellar carcinoma of the liver: the malignant counterpart of focal nodular hyperplasia with oncocytic change. Am J Clin Pathol 1984 Apr;81(4):521-6
Vedin A see **Aberg A**
Veeraraghavan KA, Gonzales ETJr, Gibbons MD, Wagner ML, Harberg FJ. Cloacal duplication: genitourinary and lower intestinal implications. J Urol 1983 Feb;129(2):389-91
Veidenheimer MC see **Schoetz DJ Jr**
Veille JC. Peripartum cardiomyopathies: a review. Am J Obstet Gynecol 1984 Mar 15;148(6):805-18 (131 ref.)
Veitch PS see **Francis DM**
Veith FJ see **Pinsker KL**
Velasquez G see **D'Souza VJ**
Velasquez W, Fuller LM, Oh KK, Hagemeister FB, Sullivan JA, Manning JT, Shullenberger CC. Combined modality therapy in Stage III and Stage IIIE diffuse large cell lymphomas. Cancer 1984 Apr 1;53(7):1478-83
Vella LM, Hewitt PB, Jones RM, Adams AP. Sleep apnoea following cervical cord surgery. Anaesthesia 1984 Feb; 39(2):108-12
Vellekoop L see **Davis FM**
Vellend H see **Simor AE**
Venable TC see **Tennant SN**
Vencken LM see **Koppejan EH**
Venditto JA see **Zivin JA**
Veniero A see **Trimarco B**
Venkatesh N see **Geft IL**
Vennegoor C see **van Duinen SG**
Ventura E see **Zeneroli ML**
Ventura HO see **Messerli FH**
Ventura MR see **Fox RN**
Venus B, Jacobs HK. Alterations in regional myocardial blood flows during different levels of positive end-expiratory pressure. Crit Care Med 1984 Feb; 12(2):96-101
Vera DR, Krohn KA, Stadalnik RC, Scheibe PO. Tc-99m-galactosyl-neoglycoalbumin: in vivo characterization of receptor-mediated binding to hepatocytes. Radiology 1984 Apr;151(1):191-6
Verani R see **Foley RJ**
Verbeek AL, Hendriks JH, Peeters PH, Sturmans F. Mammographic breast pattern and the risk of breast cancer. Lancet 1984 Mar 17;1(8377):591-3
Vercellotti GM see **Ascensao JL**
Verde O see **Lynch NR**
Vered Z, Battler A, Motro M, Frank M, Inbar R, Neufeld HN. Left ventricular function in patients with chronic hypophosphatemia. Am Heart J 1984 Apr;107(4):796-8
Vered Z see **Motro M**
Verhoef J see **van Asbeck BS**
Verlinski Y see **Cadkin AV**
Vermess M, Collier NA, Mutum SS, Crofton ME. Misleading appearance of a rare malignant liver tumour on computed tomography. Br J Radiol 1984 Mar;57(675):262-5
Vernon AA, Jarvis RN, Morgan JF, Rogers MG. Campylobacter on campuses [letter] Ann Intern Med 1984 Apr;100(4):615
Vernon BM see **Werk EE Jr**
Verosky M see **Bernstein KJ**
Verstandig AG see **Gordon RL**
Verwoerd NP see **Kimura A**
Vestnys PS see **Phuphanich S**
Vial WC, Toews GB, Pierce AK. Early pulmonary granulocyte recruitment in response to Streptococcus pneumoniae. Am Rev Respir Dis 1984 Jan;129(1):87-91
Vial WC see **Toews GB**
Viallet A see **Lafortune M**
Viamonte M Jr see **Ros PR**
Viby-Mogensen J see **Howardy-Hansen P**
Vicenzi E see **Bornschi D**
Vickars L see **Mangal AK**
Vidt DG. Treatment of hypertensive emergencies in the elderly. Geriatrics 1984 Mar;39(3):77-9, 83
Vignati A see **Fernandez E**
Vignery AM see **Insogna KL**
Vigorita VJ. Pigmented villonodular synovitis-like lesions in association with rare cases of rheumatoid arthritis, osteonecrosis, and advanced degenerative joint disease. Report of five cases. Clin Orthop 1984 Mar;(183):115-21
Viguier J see **Lacour J**
Viinikka L see **Mäkilä UM**
Villalta F, Kierszenbaum F. Role of inflammatory cells in Chagas' disease. I. Uptake and mechanism of destruction of intracellular (amastigote) forms of Trypanosoma cruzi by human eosinophils. J Immunol 1984 Apr;132(4):2053-8
Villar J see **Kessel SS**
Villar J see **Rotmensch J**
Villella ER see **Hughes KS**
Villers D see **Nicolas F**
Vilos GA, McLeod WJ, Carmichael L, Probert C, Harding PG. Absence or impaired response of fetal breathing to intravenous glucose is associated with pulmonary hypoplasia in congenital myotonic dystrophy. Am J Obstet Gynecol 1984 Mar 1;148(5):558-62
Vilos GA see **Henderson DW**
Vincent R, Martin B, Williams G, Quinn E, Robertson G, Chamberlain DA. A community training scheme in cardiopulmonary resuscitation. Br Med J [Clin Res] 1984 Feb 25;288(6417):617-20
Vinge E, Nilsson LG, Molin L, Ekman R. Spurious results of digoxin radioimmunoassay [letter] N Engl J Med 1984 Mar 15;310(11):725
Vingilis JJ see **Finkelstein MM**
Vinograd I, Mogle P, Lernau OZ, Nissan S. Megacystis-microcolon-intestinal hypoperistalsis syndrome. Arch Dis Child 1984 Feb;59(2):169-71
Viñuela F see **Pelz DM**
Vinuela FV see **Ebers GC**
Vires N, Aubier M, Murciano D, Fleury B, Talamo C, Pariente R. Effects of aminophylline on diaphragmatic fatigue during acute respiratory failure. Am Rev Respir Dis 1984 Mar;129(3):396-402
Virgilio RW see **Metildi LA**
Virmani R, Chun PK, Dunn BE, Hartmen D, McAllister HA. Eosinophilic constrictive pericarditis. Am Heart J 1984 Apr;107(4):803-7
Virmani R see **Forman MB**
Virro MR, Shewchuk AB. Pregnancy outcome in 242 conceptions after artificial insemination with donor sperm and effects of maternal age on the prognosis for successful pregnancy. Am J Obstet Gynecol 1984 Mar 1;148(5):518-24
Visani G see **Ricci P**
Visscher BR see **Detels R**
Visscher BR see **Kreiss JK**
Visser TJ see **Leonard JL**
Vital C see **Bergouignan FX**
Vites NP, Payne CR, Gokal R. Recovery after potentially lethal amount of anti-freeze [letter] Lancet 1984 Mar 10; 1(8376):562
Vitetta ES see **McFadden SF**
Vladeck BC. Medicare hospital payment by diagnosis-related groups. Ann Intern Med 1984 Apr;100(4):576-91
Vladutiu AO see **Leibowitz AI**
Vlassara H see **Brownlee M**
Vlay SC, Spencer FC. Prophylactic replacement of a Starr-Edwards model 1000 aortic valve prosthesis in place for 20 years. Am J Cardiol 1984 Mar 15;53(7):969
Vlietstra RE see **Patton JN**
Vlodaver Z see **Lund G**
Voellmy W see **Meier C**
Vogelzang RL see **Hutchins WW**
Vogler C, Tucker SB, Smith JL. Kaposi's sarcoma limited to the facial skin. Arch Dermatol 1984 Mar;120(3):398-400
Vogt RL see **Spitalny KC**
Volans GN see **Henry JA**

Volberding P see **Ammann AJ**
Volicer L, West C, Greene L. Effect of dietary restriction and stress on body temperature in rats. J Gerontol 1984 Mar;39(2):178–82
Voller A see **Rée GH**
Vollmer RT see **Pratt PC**
Volow MR see **Krishnan RR**
Volpe BT see **Redington K**
Volpe JJ see **McMenamin JB**
Volpe M see **De Caprio L**
Volpe M see **Trimarco B**
Volpini T see **Ponticelli C**
von Eschenbach AC see **Johnson DE**
von Haacke N, Stafford N. Tuberculoid granuloma of the pharynx. J Laryngol Otol 1984 Mar;98(3):325–6
von Hochstetter A see **Nidecker AC**
Von Hoff DD see **Mattox DE**
von Keyserlingk DG see **Poeck K**
von Numers H see **Paimela H**
von Werssowetz AJ see **Eyssen JE**
von Zerssen D see **Berger M**
Voorhees JJ see **Waldinger TP**
Vosti KL see **McCabe RE**
Vranic M see **Radziuk J**
Vranizan KM see **Haskell WL**
Vrocians M see **Solal-Celigny P**
Vujic I see **Goblen RP**
Vukovich J see **Ackerman DL**

W

Wachdorf CM see **Duxbury ML**
Wachsmuth K see **Olsvik O**
Wachter H see **Hausen A**
Wacksman J. Results of early hypospadias surgery using optical magnification. J Urol 1984 Mar;131(3):516–7
Wackym PA, Gray GF Jr. Tumors of the appendix: II. The spectrum of carcinoid. South Med J 1984 Mar;77(3):288–91
Wackym PA, Gray GF Jr. Tumors of the appendix: I. Neoplastic and nonneoplastic mucoceles. South Med J 1984 Mar;77(3):283–7
Waddell CC see **May ME**
Wadgymar A, Urmson J, Baumal R, Halloran PF. Changes in Ia expression in mouse kidney during acute graft-vs-host disease. J Immunol 1984 Apr;132(4):1826–32
Wadstein J see **Manhem P**
Wagener D see **Cruickshanks KJ**
Wagener DK see **Dorman JS**
Wagman LD, Kirkemo A, Johnston MR. Venous access: a prospective, randomized study of the Hickman catheter. Surgery 1984 Mar;95(3):303–8
Wagner GS see **Hinohara T**
Wagner J see **Kurtin P**
Wagner JM see **Anderson JL**
Wagner ML see **Veeraraghavan KA**
Wagner R see **Reuther JF**
Wagner RH see **Aihara M**
Wagner RS see **Nelson LB**
Wagner WW Jr see **Brooks SM**
Wahbeh CJ, Hill GB, Eden RD, Gall SA. Intra-amniotic bacterial colonization in premature labor. Am J Obstet Gynecol 1984 Mar 15;148(6):739–43
Wajsman Z, Beckley SA, Pontes JE. Changing concepts in the treatment of advanced seminomatous tumors. J Urol 1983 Feb;129(2):303–6
Wajsman Z see **Pontes JE**
Wajszczuk CP see **Hardy AM**
Waksal HW see **Domingo J**
Walbroehl GS. Sexual activity and the postcoronary patient. Am Fam Physician 1984 Mar;29(3):175–7
Walbroehl GS. Sexuality and aging. Am Fam Physician 1984 Feb;29(2):239–42
Wald ER see **Kovatch AL**
Waldinger TP, Siegle RJ, Weber W, Voorhees JJ. Dapsone-induced peripheral neuropathy. Case report and review. Arch Dermatol 1984 Mar;120(3):356–9
Waldmann TA see **Broder S**
Waldrep JC see **Kaplan HJ**
Waldron MA see **Wolfson JS**
Walker A 3d, Giltman LI. Intussusception: a case review. South Med J 1984 Mar;77(3):336–9
Walker AM see **Conconi MV**
Walker AN, Pope WT. Confirmation of Dr. Bick's finding of discrepant fibrinogen values during thrombolytic therapy [letter] Am J Clin Pathol 1984 Mar;81(3):417–8
Walker AR. Growth standards [letter] Lancet 1984 Feb 25; 1(8374):447
Walker DA, Hinchliffe RF, Lilleyman JS. Haemophilia and T lymphocyte subsets. Arch Dis Child 1984 Feb; 59(2):171–3
Walker DK. Care of chronically ill children in schools. Pediatr Clin North Am 1984 Feb;31(1):221–33
Walker J, Ellis IO. Cuboidal calcium enterolith causing obstruction and perforation of small intestine. Br Med J [Clin Res] 1984 Feb 18;288(6416):532
Walker PD, Karnik S, deKernion JB, Pramberg JC. Cell surface blood group antigens in prostatic carcinoma. Am J Clin Pathol 1984 Apr;81(4):503–6
Walker PS see **Murphy SB**
Walker WE, Smalling RW, Fuentes F, Gould KL, Johnson WE, Reduto LA, Sterling RP, Weiland AP, Wynn MM. Role of coronary artery bypass surgery after intracoronary streptokinase infusion for myocardial infarction. Am Heart J 1984 Apr;107(4):826–9
Wallace RJ see **Nirodi NS**
Wallace S see **Bledin AG**
Wallace S see **Kudo S**
Wallace WD see **Westenskow DR**
Wallemark CB see **Kalish SB**
Waller D see **Waller DG**
Waller DG, Waller D. Hypoglycaemia due to azapropazone-tolbutamide interaction. Br J Rheumatol 1984 Feb;23(1):24–5
Wallgren A see **Rutqvist LE**
Walliker J see **Fourcin A**
Wallin BG, Stjernberg L. Sympathetic activity in man after spinal cord injury. Outflow to skin below the lesion. Brain 1984 Mar;107 (Pt 1):183–98
Wallin BG, Westerberg CE, Sundlöf G. Syncope induced by glossopharyngeal neuralgia: sympathetic outflow to muscle. Neurology (NY) 1984 Apr;34(4):522–4
Wallow IH. Repair of the pigment epithelial barrier following photocoagulation. Arch Ophthalmol 1984 Jan; 102(1):126–35
Walls J see **Taverner D**
Wallsh E, Weinstein GS, Franzone AJ, Clavel A, Stertzer SH. Adjunctive operative coronary artery balloon-catheter dilatation: review of Lenox Hill experience. Am Heart J 1984 Apr;107(4):856–8
Walport M, Lachmann P. C3 receptors, complement deficiency and SLE. Br J Rheumatol 1984 Feb;23(1):3–5
Walravens PA see **Krebs NF**
Walsh JA see **Ford WD**
Walsh JH see **Kleibeuker JH**
Walsh P see **McInnes RR**
Walsh SW, Stanczyk FZ, Novy MJ. Daily hormonal changes in the maternal, fetal, and amniotic fluid compartments before parturition in a primate species. J Clin Endocrinol Metab 1984 Apr;58(4):629–39
Walsleben JA see **Browman CP**
Walters WA see **Mak KK**
Walton KN see **Bennett JK**
Walton LA see **Baker VV**
Walton LA see **Chafe W**
Walton P, Reynolds F. Epidural analgesia and instrumental delivery. Anaesthesia 1984 Mar;39(3):218–23
Walts AE, Said JW, Shintaku IP, Sassoon AF, Banks-Schlegel S. Keratins of different molecular weight in exfoliated mesothelial and adenocarcinoma cells—an aid to cell identification. Am J Clin Pathol 1984 Apr;81(4):442–6
Walzak MP see **El Adl MM**
Walzer Y see **Maddux HB**
Wampler J see **Mavroudis C**
Wang BC, Hillman DE, Spielholz NI, Turndorf H. Chronic neurological deficits and Nesacaine-CE—an effect of the anesthetic, 2-chloroprocaine, or the antioxidant, sodium bisulfite? Anesth Analg 1984 Apr;63(4):445–7
Wang BS see **Richie JP**
Wang DJ see **Hsiung MC**
Wang G, Ahn YS, Whitcomb CC, Harrington WJ. Development of polycythemia vera and chronic lymphocytic leukemia during the course of refractory idiopathic thrombocytopenic purpura. Cancer 1984 Apr 15;53(8):1770–6 (14 ref.)
Wang GJ, Wilson CS, Hubbard SL, Sweet DE, Reger SI, Stamp WG. Safety of anterior cement fixation in the cervical spine: in vivo study of dog spine. South Med J 1984 Feb;77(2):178–9
Wang GJ see **Kozlowski JM**
Wang T see **Carey EL Jr**
Wang T see **Ward HB**
Wang YM see **Desmond PV**
Wanger SL see **Lessell IM**
Wann LS, Stickels KR, Bamrah VS, Gross CM. Digital processing of contrast echocardiograms: a new technique for measuring right ventricular ejection fraction. Am J Cardiol 1984 Apr 1;53(8):1164–8
Wann LS see **Adams HG**
Wann LS see **Gross CM**
Wansbrough-Jones MH see **Maudgal DP**
Wantzin GL see **Poulsen A**
Wanzer SH, Adelstein SJ, Cranford RE, Federman DD, Hook ED, Moertel CG, Safar P, Stone A, Taussig HB, van Eys J. The physician's responsibility toward hopelessly ill patients. N Engl J Med 1984 Apr 12;310(15):955–9
Wara DW see **Cowan MJ**
Wara WM see **Phuphanich S**
Ward A see **Foster C**
Ward DE, Ho SY, Shinebourne EA. Familial atrial standstill and inexcitability in childhood. Am J Cardiol 1984 Mar 15;53(7):965–7
Ward DJ see **Lea DJ**
Ward HB, Einzig S, Wang T, Bianco RW, Foker JE. Comparison of catecholamine effects on canine myocardial metabolism and regional blood flow during and after cardiopulmonary bypass. J Thorac Cardiovasc Surg 1984 Mar;87(3):452–65
Ward JD see **Knight G**
Ward MK see **Francis DM**
Ward MW see **Clark CG**
Ward PA see **Razma AG**
Ward RA, Sherman SR, LaGory M. Informal networks and knowledge of services for older persons. J Gerontol 1984 Mar;39(2):216–23
Ward RM, White RD, Ideker RE, Hindman NB, Alonso DR, Bishop SP, Bloor CM, Fallon JT, Gottlieb GJ, Hackel DB, et al. Evaluation of a QRS scoring system for estimating myocardial infarct size. IV. Correlation with quantitative anatomic findings for posterolateral infarcts. Am J Cardiol 1984 Mar 1;53(6):706–14
Ware C see **Schlamowitz KE**
Ware J see **Jenkins SA**
Ware JA, Magro SA, Luck JC, Mann DE, Nielsen AP, Rosen KM, Wyndham CR. Conduction system abnormalities in symptomatic mitral valve prolapse: an electrophysiologic analysis of 60 patients. Am J Cardiol 1984 Apr 1; 53(8):1075–8
Ware JH, Dockery DW, Spiro A 3d, Speizer FE, Ferris BG Jr. Passive smoking, gas cooking, and respiratory health of children living in six cities. Am Rev Respir Dis 1984 Mar;129(3):366–74
Ware R see **Rosse WF**
Warfel KA see **Eble JN**
Warfield CA, Dohlman LE. Intraspinal narcotics for pain control. Hosp Pract [Off] 1984 Feb;19(2):148B, 148F, 148H passim
Warfield CA see **Trnka Y**
Wargin WA see **Powell JR**
Waring GO 3d see **Newman PE**
Warnaar SO see **Klück P**
Warner G. Exploring the options of Medicare payment for capital. Hospitals 1984 Mar 16;58(6):66–7
Warner JJ, Kirchner FK Jr, Wong SW, Dao AH. Vasitis nodosa presenting as a mass of the spermatic cord. J Urol 1983 Feb;129(2):380–1
Warner JO, Hathaway MJ. Allergic form of Meadow's syndrome (Munchausen by proxy). Arch Dis Child 1984 Feb;59(2):151–6
Warner KE. Chemonucleolysis with chymopapain. Hosp Pract [Off] 1984 Feb;19(2):123–4, 126
Warner KG see **Cronenwett JL**
Warner MA, Divertie MB, Tinker JH. Preoperative cessation of smoking and pulmonary complications in coronary artery bypass patients. Anesthesiology 1984 Apr; 60(4):380–3
Warnes GM see **Kerin JF**
Warnke RA see **Turner RR**
Warnold I, Lundholm K. Clinical significance of preoperative nutritional status in 215 noncancer patients. Ann Surg 1984 Mar;199(3):299–305
Warren BJ see **Indenbaum JK**
Warren C Jr see **Markand ON**
Warren J see **Seo IS**
Warren JB, O'Brien M, Dalton N, Turner CT. Sympathetic activity in benign familial tremor [letter] Lancet 1984 Feb 25;1(8374):461–2
Warren RE, Rubenstein D, Ellar DJ, Kramer JM, Gilbert RJ. Bacillus thuringiensis var israelensis: protoxin activation and safety [letter] Lancet 1984 Mar 24; 1(8378):678–9
Warren RE see **King A**
Warsh JJ see **McInnes RR**
Warshaw BL see **Meredith TA**
Warshawsky H see **Rouleau MF**
Warson F see **DuPont AG**
Warth JA. Hypertension and a seizure following transfusion in an adult with sickle cell anemia. Arch Intern Med 1984 Mar;144(3):607–8
Warth JA see **Wetterstroem N**
Washer GF, Gear MW, Dowling BL, Gillison EW, Royston CM, Spencer J. Randomized prospective trial of Roux-en-Y duodenal diversion versus fundoplication for severe reflux oesophagitis. Br J Surg 1984 Mar;71(3):181–4
Washington SE see **Stang JM**
Wasicek CA, Reichlin M, Montes M, Raghu G. Polymyositis and interstitial lung disease in a patient with anti-Jo1 prototype. Am J Med 1984 Mar;76(3):538–44
Waspe LE see **Brodman R**
Wasserberger J see **Ordog GJ**
Wasserman AG see **Ross AM**
Wasserman JF see **Sekhar LN**
Wasserman SI see **Metcalfe DD**
Wasserman SI see **Wesselius LJ**
Wastie ML see **Minford JE**
Watanabe T see **Inoue S**
Watanakunakorn C. Infected mural thrombus caused by Bacteroides fragilis [letter] Chest 1984 Mar;85(3):451
Watchko JF see **Kanter RK**
Waterhouse G see **Buckspan R**
Waterhouse JA see **Gyde SN**
Waternaux C see **Cullen DJ**
Waternaux C see **Lipinski JF**
Waters WE see **Catford JC**
Wathen R see **Wright RA**
Watkins GM see **Harvey JS**
Watson A, Hartley DE. Alternative method of intraocular foreign-body localization. AJR 1984 Apr;142(4):789–90
Watson AJ, Pegg M, Green JR. Enteral feeds may antagonise warfarin. Br Med J [Clin Res] 1984 Feb 18;288(6416):557
Watson B see **Ellis ME**
Watson DA see **Babaian RJ**
Watson SR see **Deepe GS Jr**
Watt GD see **Hopp RJ**
Watt PC, Sloan JM, Donaldson JD, Patterson CC, Kennedy TL. Relationship between histology and gastric juice pH and nitrite in the stomach after operation for duodenal

ulcer. Gut 1984 Mar;25(3):246–52
Watt PC see **Collins BJ**
Watts J see **Crooks LE**
Watzke RC. Scleral patch graft for exposed episcleral implants. Arch Ophthalmol 1984 Jan;102(1):114–5
Waucquez JL see **Gillet C**
Waxman AD see **Brachman MB**
Waxman HL see **Buxton AE**
Wayne KS see **Hickler RB**
Wayner EA, Brooks CG. Induction of NKCF-like activity in mixed lymphocyte-tumor cell culture: direct involvement of mycoplasma infection of tumor cells. J Immunol 1984 Apr;132(4):2135–42
Westherall DJ see **Oppenheimer SJ**
Weaver CM, Troyer CY, Pinter S. Removal of electrolytes from institutionally packaged foods. J Am Diet Assoc 1984 Mar;84(3):319–22
Weaver DS see **Adams MR**
Weaver L see **Ives JO**
Weaver M see **Kreiss JK**
Webb WR see **Stern RG**
Webber BL see **Milianskas JR**
Webber LS see **Cresanta JL**
Weber DJ see **Wolfson JS**
Weber E see **Fontana A**
Weber W see **Waldinger TP**
Webster AD see **Lever AM**
Webster GD, Sihelnik SA. Troubleshooting the malfunctioning Scott artificial urinary sphincter. J Urol 1984 Feb;131(2):269–72
Webster JH see **Ratliff DA**
Webster MW see **McAuley CE**
Wedel H see **Aberg A**
Weeks S see **Mortola JP**
Weetman AP, Holt ME, Campbell AK, Hall R, McGregor AM. Methimazole and generation of oxygen radicals by monocytes: potential role in immunosuppression. Br Med J [Clin Res] 1984 Feb 18;288(6416):518–20
Weetman AP see **Ludgate ME**
Wei PY see **Huang SC**
Wei YH see **Hong CY**
Weichselbaum RR see **Ervin TJ**
Weidmann P see **Bianchetti MG**
Weigel JW see **Mebust WK**
Weiland AP see **Walker WE**
Weiland LH see **Trastek VF**
Weiler HH see **Lemp MA**
Weiler SJ see **Browman CP**
Weimer L see **Furukawa CT**
Weimer MK see **Pierach CA**
Weinberg S, Kravath R, Phillips L, Mendez H, Wolf GL. Episodic complete airway obstruction in children with undiagnosed obstructive sleep apnea. Anesthesiology 1984 Apr;60(4):356–8
Weinberg S see **Fyman PN**
Weinberger MH see **Luft FC**
Weinbren K see **Collier NA**
Weiner E see **Shalev E**
Weiner LP see **Mills BG**
Weiner RS see **Speck B**
Weiner SN, Koenigsberg M, Morehouse H, Hoffman J. Sonography and computed tomography in the diagnosis of carcinoma of the gallbladder. AJR 1984 Apr; 142(4):735–9
Weinerth JL see **Carson CC**
Weingard M. Establishing comparable worth through job evaluation. Nurs Outlook 1984 Mar–Apr;32(2):110–3
Weingarden SI, Lynch CG. Functional paralysis mimicking spinal cord injury resulting in admission to a spinal cord injury center. Arch Phys Med Rehabil 1984 Mar; 65(3):145–7
Weininger O see **Raymer D**
Weinman EJ see **Foley RJ**
Weinmann HJ see **Carr DH**
Weinrauch LA, Desautels RE, Christlieb AR, Kaldany A, D'Elia JA. Amyloid deposition in serosal membranes. Its occurrence with cardiac tamponade, bilateral ureteral obstruction, and gastrointestinal bleeding. Arch Intern Med 1984 Mar;144(3):630–2
Weinreb RN see **Deutsch TA**
Weinreb RN see **Feller DB**
Weinstein GS see **Wallsh E**
Weinstein MJ, Chute LE. Two distinct forms of Factor VIII coagulant protein in human plasma. Cleavage by thrombin, and differences in coagulant activity and association with von Willebrand factor. J Clin Invest 1984 Feb;73(2):307–16
Weinstein MS see **Sung YF**
Weinstein SM. Specialty teams in home care. Am J Nurs 1984 Mar;84(3):342–5
Weinstock R see **Biggar RJ**
Weintraub RM see **Come PC**
Weintraub WS, Akizuki S, Agarwal JB, Bodenheimer MM, Banka VS, Helfant RH. Variable effects of intracoronary nitroglycerin on myocardial blood flow and segmental shortening according to dose and degree of coronary occlusion. Am Heart J 1984 Apr;107(4):707–10
Weir EC see **Insogna KL**
Weir J see **Short D**
Weir MR see **Lehrner LM**
Weis P see **Adams MM**
Weisberg L. Clinical-CT correlations in intracranial suppurative (bacterial) disease. Neurology (NY) 1984 Apr; 34(4):509–10
Weisdorf DJ, Oken MM, Johnson GJ, Rydell RE. Major prognostic factors in RAEB [letter] Am J Clin Pathol 1984 Apr;81(4):546
Weisfeldt ML. A total occlusion, two 70 per cent lesions, and normal ventricular function [editorial] N Engl J Med 1984 Mar 29;310(13):850–1
Weisfeldt ML see **Michael JR**
Weisman SJ see **Seo IS**
Weiss A see **Wise GJ**
Weiss ES see **Oldham JT**
Weiss I see **Davies TF**
Weiss JM, Spodick DH. Laterality of pleural effusions in chronic congestive heart failure. Am J Cardiol 1984 Mar 15;53(7):951
Weiss M, Sutherland DE. Percutaneous subclavian vein catheterization for hemodialysis in small children. Surgery 1984 Mar;95(3):353–4
Weiss PA, Pürstner P, Winter R, Lichtenegger W. Insulin levels in amniotic fluid of normal and abnormal pregnancies. Obstet Gynecol 1984 Mar;63(3):371–5
Weiss VC, Barsky GJ, Solomon LM. Cutaneous T-lymphocyte lymphoma in association with multiple myeloma. Arch Dermatol 1984 Apr;120(4):499–501
Weiss VC, West DP, Fu TS, Robinson LA, Cook B, Cohen RL, Chambers DA. Alopecia areata treated with topical minoxidil. Arch Dermatol 1984 Apr;120(4):457–63
Weissberg D. Talc and adult respiratory distress syndrome [letter] J Thorac Cardiovasc Surg 1984 Mar;87(3):474–7
Weissman BN, Sosman JL, Braunstein EM, Dadkhahipoor H, Kandarpa K, Thornhill TS, Lowell JD, Sledge CB. Intravenous methylmethacrylate after total hip replacement. J Bone Joint Surg [Am] 1984 Mar; 66(3):443–50
Weitekamp MR, Aber RC. Nonbacterial and unusual pneumonias in the elderly. Geriatrics 1984 Mar;39(3):87–9, 92–3, 96–100
Weitz J see **Borok Z**
Weitzman M. School and peer relations. Pediatr Clin North Am 1984 Feb;31(1):59–69
Weitzman SS see **Israels SJ**
Weksler ME see **Staiano-Coico L**
Welch AR, Barton RP. Laryngeal obstruction—a rare presentation of leukaemia. J Laryngol Otol 1984 Mar; 98(3):327–9
Welch J see **Edwards D**
Welch JP see **Rosenberg JM**
Welch M see **Berquist WE**
Welch R see **Zuckerman G**
Welch RB see **Novak MA**
Wellens HJ see **Brugada P**
Weller IV see **Abbott SR**
Weller MP, Ang PC, Zachary A, Latimer-Sayer DT. Substance abuse in schizophrenia [letter] Lancet 1984 Mar 10;1(8376):573
Wellin DE, Galloni L, Gelb RI. Ipsilateral intertrochanteric and diaphyseal femoral fractures. Four patients treated by one technique. Clin Orthop 1984 Mar;(183):71–5
Wellman HN see **Park HM**
Wells RJ see **Clark RH**
Wells SA Jr see **Leight GS Jr**
Welsh FA see **Lesnick JE**
Welt SI. The fetal heart rate W-sign. Obstet Gynecol 1984 Mar;63(3):405–8
Welte K see **Ralph P**
Welton WA see **McDaniel DH**
Wendt F see **Büchner T**
Weng JT, Smith DE, Graybar GB, Kirby RR. Hypotension secondary to air trapping treated with expiratory flow retard. Anesthesiology 1984 Apr;60(4):350–3
Wenink AC see **Gittenberger-de Groot AC**
Wens RE, Dratwa M, Potvliege C, Hansen WM, Tielemans CL, Collart FE. Campylobacter septicemia after peritonitis complicating peritoneal dialysis [letter] Arch Intern Med 1984 Mar;144(3):653
Wenting GJ see **Schalekamp MA**
Wentworth BB see **Martin R**
Werder AA, Amos MA, Nielsen AH, Wolfe GH. Comparative effects of germfree and ambient environments on the development of cystic kidney disease in CFWwd mice. J Lab Clin Med 1984 Mar;103(3):399–407
Werk EE Jr, Vernon BM, Gonzalez JJ, Ungaro PC, McCoy RC. Cancer in thyroid nodules. A community hospital survey. Arch Intern Med 1984 Mar;144(3):474–6
Werner D, Emmett PM, Heaton KW. Effects of dietary sucrose on factors influencing cholesterol gall stone formation. Gut 1984 Mar;25(3):269–74
Wersäll J see **Anniko M**
Wertheim G see **Sadovsky E**
Wesenberg R see **Nimrod C**
Wesley JR see **Swartz RD**
Wesley RK, Scannell T, Nathan LE. Nasolabial cyst: presentation of a case with a review of the literature. J Oral Maxillofac Surg 1984 Mar;42(3):188–92
Wesley YE see **Maron BJ**
Wesseling H, Agoston S, Van Dam GB, Pasma J, DeWit DJ, Havinga H. Effects of 4-aminopyridine in elderly patients with Alzheimer's disease [letter] N Engl J Med 1984 Apr 12;310(15):988–9
Wessellus LJ, Catanzaro A, Wasserman SI. Neutrophil chemotactic activity generation by alveolar macrophages after bleomycin injury. Am Rev Respir Dis 1984 Mar; 129(3):485–90
West C see **Volicer L**
West DP see **Weiss VC**
West R see **Jarvis MJ**
West RJ see **Devitt G**
West W see **Maddux HB**
Westbrook PR see **Merkel KD**
Westenberg C see **Hickner J**
Westengard JC see **Moorehead MT**
Westenskow DR, Cutler CA, Wallace WD. Instrumentation for monitoring gas exchange and metabolic rate in critically ill patients. Crit Care Med 1984 Mar;12(3):183–7
Westerberg CE see **Wallis BG**
Westerman EL, Puls J, Medina JR. Epiglottitis due to ampicillin-tolerant Haemophilus influenzae type b. South Med J 1984 Mar;77(3):386–7
Westgard JO see **Cembrowski GS**
Westgren M, Hormquist P, Ingemarsson I, Svenningsen N. Intrapartum fetal acidosis in preterm infants: fetal monitoring and long-term morbidity. Obstet Gynecol 1984 Mar;63(3):355–9
Westin G see **Franzén L**
Westmoreland BF see **DeMaris AA Jr**
Westmoreland D see **Ilgren EB**
Westmoreland DE see **Hindson DA**
Weston GA, Ledingham IM, Douglas IH, MacArthur KJ. Evaluation of a new fibre-optic pulmonary artery catheter in intensive care. A preliminary study. Anaesthesia 1984 Mar;39(3):272–6
Weston WL see **Lee LA**
Westover CJ Jr see **Smith NT**
Wetherell FE see **Dharman K**
Wettendorff P see **Van Goossum A**
Wetterstroem N, Brewer GJ, Warth JA, Mitchinson A, Near K. Relationship of glutathione levels and Heinz body formation to irreversibly sickled cells in sickle cell anemia. J Lab Clin Med 1984 Apr;103(4):589–96
Wetzel MC see **Futterman FR**
Wey JM see **Clancy CA**
Weymuller EA Jr. Blindness and LeFort III fractures. Ann Otol Rhinol Laryngol 1984 Jan–Feb;93(1 Pt 1):2–5
Weymuller EAJr see **Bishop MJ**
Weyrauch KF. The decision to see the physician: a clinical investigation. J Fam Pract 1984 Feb;18(2):265–72
Wharen RE Jr, Anderson RE, Sundt TM Jr. The Nd:YAG laser in neurosurgery. Part 2. Clinical studies: an adjunctive measure for hemostasis in resection of arteriovenous malformations. J Neurosurg 1984 Mar;60(3):540–7
Wharen RE Jr, Anderson RE, Scheithauer B, Sundt TM Jr. The Nd:YAG laser in neurosurgery. Part 1. Laboratory investigations: dose-related biological response of neural tissue. J Neurosurg 1984 Mar;60(3):531–9
Wheatley JK see **Bennett JK**
Wheatley JK see **Berkman WA**
Wheby MS. Liver damage in disorders of iron overload. A hypothesis. Arch Intern Med 1984 Mar;144(3):621–2
Wheeler DA, Nelson JM, Shulman IA, Okamoto M, Dave V, Yoshida A. Serologic and biochemical studies of a previously unclassified blood type B variant. Blood 1984 Mar;63(3):711–3
Whillans G see **Shime J**
Whipple TL, Caspari RB, Meyers JF. Arthroscopic meniscectomy. An interim report at three to four years after operation. Clin Orthop 1984 Mar;(183):105–14
Whitaker LA see **Zins JE**
Whitaker RH, Buxton-Thomas MS. A comparison of pressure flow studies and renography in equivocal upper urinary tract obstruction. J Urol 1984 Mar;131(3):446–9
Whitaker SH see **Bush JK**
Whitcomb CC see **Wang G**
White BC, Wiegenstein JG, Winegar CD. Brain ischemic anoxia. Mechanisms of injury. JAMA 1984 Mar 23–30; 251(12):1586–90 (61 ref.)
White CL 3d see **Epstein JI**
White CW, Wright CB, Doty DB, Hiratza LF, Eastham CL, Harrison DG, Marcus ML. Does visual interpretation of the coronary arteriogram predict the physiologic importance of a coronary stenosis? N Engl J Med 1984 Mar 29;310(13):819–24
White DC see **Klenerman L**
White DR see **Capizzi RL**
White EG, Smith DH, Zaphiropoulos GC. Haematuria occurring during antirheumatoid therapy. Br J Rheumatol 1984 Feb;23(1):57–60
White EL see **Beck-Peccoz P**
White FC see **Matsuzaki M**
White FN see **Swain JA**
White JM Jr, Kaplan GW, Brock WA. Ureteropelvic junction obstruction in children. Am Fam Physician 1984 Mar; 29(3):211–6
White KE see **Kuritsky JN**
White KL. The mission of medicine [editorial] Can Med Assoc J 1984 Mar 15;130(6):680–1
White MR see **Garland FC**
White P see **Adams DD**
White RD, Romas NA, Tomashefsky P, Hall EJ, Olsson CA. Misonidazole as a chemosensitizer in the treatment of the Dunning prostate cancer model. J Urol 1984 Feb; 131(2):374–7
White RD see **Hinohara T**
White RD see **Ward RM**
White RI Jr see **Shuman LS**

White S see **McGarrigle R**
White WB, Andreoli JW, Wong SH, Cohn RD. Atenolol in human plasma and breast milk. Obstet Gynecol 1984 Mar; 63(3 Suppl):42S–44S
Whitehead ME, Fitzwater JE, Lindley SK, Kern SB, Ulirsch RC, Winecoff WF 3d. Quality assurance of histopathologic diagnoses: a prospective audit of three thousand cases. Am J Clin Pathol 1984 Apr;81(4):487–91
Whitehouse JM see **Mead GM**
Whitehouse WM Jr see **Cronenwett JL**
Whiteside LA see **Kasselt MR**
Whitfield AG see **Bayliss R**
Whiting B, Kelman AW, Bryson SM, Derkx FH, Thomson AH, Fotheringham GH, Joel SE. Clinical pharmacokinetics: a comprehensive system for therapeutic drug monitoring and prescribing. Br Med J [Clin Res] 1984 Feb 18; 288(6416):541–5
Whiting RB see **Munuswamy K**
Whitman CK see **Gwinn RB**
Whitmore WF Jr see **Klein FA**
Whitsett TL, Manion CV, Christensen HD. Cardiovascular effects of coffee and caffeine. Am J Cardiol 1984 Mar 15; 53(7):918–22
Whittaker VB see **Thurtle OA**
Whitted GS, Ewell CM. A survey of hospital management incentive programs. What will motivate the motivators? Hospitals 1984 Mar 1;58(5):90, 92, 94
Whittle H see **Foster O**
Whittle JL see **Murphy ML**
Whybrew WD see **Lipshitz J**
Wickström I see **Heath A**
Wicomb WN, Cooper DK, Novitzky D, Barnard CN. Cardiac transplantation following storage of the donor heart by a portable hypothermic perfusion system. Ann Thorac Surg 1984 Mar;37(3):243–8
Widdop B see **Henry JA**
Widish J see **Strickland DM**
Widlus DM. Inguinal hernia: CT appearance after injection therapy. Radiology 1984 Apr;151(1):156
Wiebenga NH see **Serdula MK**
Wiedenmann SD see **Ament AE**
Wiegenstein JG see **White BC**
Wienbeck M see **Altaparmakov I**
Wiener I see **Fried GM**
Wiens RD see **Zack PM**
Wier ML see **Scott RE**
Wiernik PH see **Taylor AL**
Wiesenhutter CW see **Brenner MB**
Wiesner PJ see **Davis HF Jr**
Wiesner RH see **LaRusso NF**
Wiggs BJ see **Kennedy SM**
Wight DG see **King A**
Wigley FM. Osteoarthritis: practical management in older patients. Geriatrics 1984 Mar;39(3):101–3, 106–7, 111–2, passim
Wignall FS see **Harrison WO**
Wigzell H see **Franzén L**
Wiholm BE, Mortimer O, Boethius G, Häggström JE. Tardive dyskinesia associated with metoclopramide. Br Med J [Clin Res] 1984 Feb 18;288(6416):545–7
Wiholm BE see **Söderman P**
Wijkström H, Granberg-Ohman I, Tribukait B. Chromosomal and DNA patterns in transitional cell bladder carcinoma. A comparative cytogenetic and flow-cytofluorometric DNA study. Cancer 1984 Apr 15;53(8):1718–23
Wijngaards G see **Kluft C**
Wikler D see **Eichelman B**
Wikström B see **Fellström B**
Wilber C see **Blatt SJ**
Wilbert JR see **Charles SC**
Wilborn SL see **Patmas MA**
Wilburn SB see **Abrams PG**
Wilcke BW Jr see **Lawrence TG**
Wilcox BR see **Murray GF**
Wilde DB, Fitch FW. Antigen-reactive cloned helper T cells. I. Unresponsiveness to antigenic restimulation develops after stimulation of cloned helper T cells. J Immunol 1984 Apr;132(4):1632–8
Wilder DE see **Gurland BJ**
Wilder DE see **Teresi JA**
Wilensky JT, Joondeph BC. Variation in visual field measurements with an automated perimeter. Am J Ophthalmol 1984 Mar;97(3):328–31
Wilhelmsen L. Risk factors for coronary heart disease in perspective. European intervention trials. Am J Med 1984 Feb 27;76(2A):37–40 (18 ref.)
Wilhelmsen L see **Aberg A**
Wilhelmsson C see **Aberg A**
Wilhelmus KR see **Sutphin JE**
Wilhoit SC see **Johnson BE**
Wilkes C see **Muasher SJ**
Wilkie DR see **Tofts PS**
Wilkins AJ see **Aarts JH**
Wilkins JK see **Fulkerson WJ**
Wilkinson GR see **Carey EL Jr**
Wilkinson MJ see **Howell A**
Wilkinson ML see **Wood JR**
Wilkinson PR, Rees JR, Storey GC, Holt DW. Amiodarone: prolonged elimination following cessation of chronic therapy. Am Heart J 1984 Apr;107(4):787–8
Wilkinson R see **Francis DM**
Wilkinson WA see **Leonetti JP**
Willard K see **Critchfield G**
Wille JJ Jr see **Scott RE**
Willerson JT see **Muntz KH**
Willett WC, MacMahon B. Diet and cancer – an overview (second of two parts). N Engl J Med 1984 Mar 15; 310(11):697–703 (127 ref.)
Williams A see **MacKay M**
Williams AJ see **Shenoi PM**
Williams AL see **Daniels DL**
Williams CA, Tiefenbach S, McReynolds JW. Valproic acid-induced hyperammonemia in mentally retarded adults. Neurology (NY) 1984 Apr;34(4):550–3
Williams CB see **Missri JC**
Williams DC. Surgery and the GMENAC report: a reality test. Surgery 1984 Mar;95(3):347–52
Williams G see **Vincent R**
Williams GA, Eisenstein R, Schumacher B, Hsiao KC, Grant D. Inhibitor of vascular endothelial cell growth in the lens. Am J Ophthalmol 1984 Mar;97(3):366–71
Williams GA see **Shanes JG**
Williams H see **Craft AW**
Williams KR see **Stotts NA**
Williams LP Jr see **Anderson LJ**
Williams MH Jr see **Shim CS**
Williams ML see **Rea WJ**
Williams ML see **Schwartz RA**
Williams PD see **Huben RP**
Williams PD see **Sufrin G**
Williams PS, Hendy MS, Ackrill P. Early management of paraquat poisoning [letter] Lancet 1984 Mar 17;1(8377):627
Williams PT see **Haskell WL**
Williams R see **Hegarty JE**
Williams R see **Neuberger J**
Williams R see **Wood JR**
Williams RD see **Bretan PN**
Williams RF see **Sopelak VM**
Williams RK, Nagle RE, Thompson RA. Postcoronary pain and the postmyocardial infarction syndrome. Br Heart J 1984 Mar;51(3):327–9
Williams RS see **Brunquell PJ**
Williams RS see **McLeod AA**
Williams S see **Tenover FC**
Williams TP see **Pankey ER**
Williams V see **Downing JW**
Williams WG see **Freedom RM**
Williamson B Jr see **Hartman GW**
Williamson PD see **Spencer DD**
Williamson RC see **Cooper MJ**
Williamson RC see **Rainey JB**
Willis GW see **Hayek LJ**
Willmore LJ, Triggs WJ. Effect of phenytoin and corticosteroids on seizures and lipid peroxidation in experimental posttraumatic epilepsy. J Neurosurg 1984 Mar;60(3):467–72
Wills CA see **Spark RF**
Wills J, Garrison LP Jr, Evens RG. The supply of and requirements for diagnostic and therapeutic radiologists. Radiology 1984 Apr;151(1):9–14
Willson JR. Obstetric care. The effects of consumerism [editorial] Postgrad Med 1984 Mar;75(4):15–6, 21, 24–6
Willson NJ, Kogan MJ, Pierson DJ, Newman E. Confirmation of EMIT cannabinoid assay results by bonded phase adsorption with thin layer chromatography. J Toxicol Clin Toxicol 1983 Jul;20(5):465–73
Wilmink JT see **Snoek JW**
Wilmot TJ see **Moser M**
Wilson A see **Dhingra S**
Wilson AR, Fuchs JC. Percutaneous transluminal angioplasty. The radiologist's contribution to the treatment of vascular disease. Surg Clin North Am 1984 Feb;64(1):121–50 (209 ref.)
Wilson AR see **Haskin ME**
Wilson BS see **Razma AG**
Wilson C. The diagnostic work-up for the patient with inflammatory bowel disease. Nurs Clin North Am 1984 Mar;19(1):51–9
Wilson CB see **Phuphanich S**
Wilson CB see **Powers SK**
Wilson CB see **Styne DM**
Wilson CS see **Wang GJ**
Wilson DF, Locke JH. Papillary cystadenoma-like hyperplasia of the lip. J Oral Maxillofac Surg 1984 Mar; 42(3):184–7
Wilson DG see **Seabold JE**
Wilson EH see **Collins JA**
Wilson JF, Jenkin RD, Anderson JR, Chilcote RR, Coccia P, Exelby PR, Kersey J, Kjeldsberg CR, Kushner J, Meadows A, et al. Studies on the pathology of non-Hodgkin's lymphoma of childhood. I. The role of routine histopathology as a prognostic factor. A report from the Children's Cancer Study Group. Cancer 1984 Apr 15;53(8):1695–704
Wilson JJ see **Johnston JR**
Wilson JM, Held JS, Wright CB, Abbottsmith CW, Callard GM, Mitts DL, Dunn EJ, Melvin DB, Flege JB Jr. Coronary artery bypass surgery following thrombolytic therapy for acute coronary thrombosis. Ann Thorac Surg 1984 Mar;37(3):212–7
Wilson LA see **Newman PE**
Wilson MM see **Parsons LC**
Wilson R see **Leaf DA**
Wilson RE see **Richie JP**
Wilson RF see **Steiger Z**
Wilson RR see **Agre K**
Wilson SH, Cooke NT, Moxham J, Spiro SG. Sternomastoid muscle function and fatigue in normal subjects and in patients with chronic obstructive pulmonary disease. Am Rev Respir Dis 1984 Mar;129(3):460–4
Wilson WP see **Douglas K**
Wilt AR see **Abrams PG**
Wiltz O, O'Toole K, Fenoglio CM. Breast carcinoma metastatic to a solitary adenomatous polyp in the colon. Arch Pathol Lab Med 1984 Apr;108(4):318–20
Winberg CD see **Sheibani K**
Winberg J. P-fimbriae, bacterial adhesion, and pyelonephritis. Arch Dis Child 1984 Feb;59(2):180–4 (35 ref.)
Winchenbach K see **Caride VJ**
Wind Y see **Richardson DK**
Winearls CG, Hind CR, Mason P, Pepys MB. Treatment of Wegener's granulomatosis [letter] Lancet 1984 Mar 17; 1(8377):634–5
Winecoff WF 3d see **Whitehead ME**
Winegar CD see **White BC**
Wing VW see **vanSonnenberg E**
Winkelmann RK see **Scheen SR 3d**
Winkle RA, Stinson EB, Bach SM Jr, Echt DS, Oyer P, Armstrong K. Measurement of cardioversion/defibrillation thresholds in man by a truncated exponential waveform and an apical patch-superior vena caval spring electrode configuration. Circulation 1984 Apr;69(4):766–71
Winkler M see **Barker EM**
Winkler MJ. Oblique incision of the cystic duct for operative cholangiography. Surg Gynecol Obstet 1984 Mar; 158(3):284–5
Winkler WG see **Anderson LJ**
Winniford MD see **Hillis LD**
Winokur G see **Sherman B**
Winston MC see **Tillotson JL**
Wint RM see **Dash H**
Winter ME see **Liponi DF**
Winter PJ see **Hayward JL**
Winter PM see **Stewart RD**
Winter R see **Weiss PA**
Winter RB see **Koop SE**
Winterringer GL see **Ranhotra GS**
Wise GJ, Altman E, Weiss A, Carr RG, Rajaratnam E, Lindsay K, Herz B. Nutritional support in a general urological service. J Urol 1984 Feb;131(2):302–5
Wise RE. Constancy in a time of change. Lahey Clinic's response to modern health care delivery needs [editorial] Postgrad Med 1984 Feb 15;75(3):13–4
Wishner A see **Paller AS**
Witherspoon BR see **Aretz HT**
Witkowski FX see **Cain ME**
Witte KL. Variables present in patients who are either resuscitated or not resuscitated in a medical intensive care unit. Heart Lung 1984 Mar;13(2):159–63
Witteman GJ. Traumatic hyphema [letter] Arch Ophthalmol 1984 Mar;102(3):356–8
Wittliff JL see **Sasaki GH**
Wittnich C see **Dewar ML**
Witztum KF see **Pollen JJ**
Wladimiroff JW, Niermeijer MF, Laar J, Jahoda M, Stewart PA. Prenatal diagnosis of skeletal dysplasia by real-time ultrasound. Obstet Gynecol 1984 Mar;63(3):360–4
Wlodaver C see **Plotkin SA**
Wodinsky HB. Cost analysis of the Kozak protocol as used in an Ontario hospital in the treatment of children with epidermolysis bullosa. Can Med Assoc J 1984 Mar 15; 130(6):715–7
Woelfel A, Foster JR, Simpson RJ Jr, Gettes LS. Reproducibility and treatment of exercise-induced ventricular tachycardia. Am J Cardiol 1984 Mar 1; 53(6):751–6
Woelfel SK see **Brandom BW**
Woessner JF Jr see **Martel-Pelletier J**
Wofsy CB see **Gordin FM**
Wold LE, Kramer SA, Farrow GM. Testicular yolk sac and embryonal carcinomas in pediatric patients: comparative immunohistochemical and clinicopathologic study. Am J Clin Pathol 1984 Apr;81(4):427–35
Wold LE see **Kramer SA**
Woldring MG see **Nieweg OE**
Wolf AP see **Farkas T**
Wolf GL see **Weinberg S**
Wolf RA, Glogar D, Chaung LY, Garrett PE, Ertl G, Tumas J, Braunwald E, Kloner RA, Feldstein ML, Muller JE. Heparin inhibits bovine testicular hyaluronidase activity in myocardium of dogs with coronary artery occlusion. Am J Cardiol 1984 Mar 15;53(7):941–4
Wolfe GH see **Werder AA**
Wolfe JA, Borowitz MJ. Composite lymphoma: a unique case with two immunologically distinct B-cell neoplasms. Am J Clin Pathol 1984 Apr;81(4):526–9
Wolfe JF see **Sullivan WD**
Wolfe SM see **Bargmann E**
Wolferth CC Jr see **Teplick SK**
Wolff S. Love Canal revisited [editorial] JAMA 1984 Mar 16;251(11):1464
Wolfgang GL. Complex congenital anomalies of the lower extremities: femoral bifurcation, tibial hemimelia, and diastasis of the ankle. Case report and review of the literature. J Bone Joint Surg [Am] 1984 Mar;66(3):453–8
Wolfman MG see **Behar D**

Wolfson JS, Hopkins CC, Weber DJ, Richter JM, Waldron MA, McCarthy DM. An association between cryptosporidium and giardia in stool [letter] N Engl J Med 1984 Mar 22;310(12):788
Wollenberg NJ see **Caya JG**
Wollesen F see **Knigge U**
Wolner E see **Mohl W**
Wolper JC see **Middleton JP**
Woltering E see **Buckspan R**
Wong B. Parasitic diseases in immunocompromised hosts. Am J Med 1984 Mar;76(3):479–86
Wong HL see **Bergstrom N**
Wong KK, Hirsch MS. Herpes virus infections in patients with neoplastic disease. Diagnosis and therapy. Am J Med 1984 Mar;76(3):464–78 (146 ref.)
Wong SH, Lau WY, Poon GP, Fan ST, Ho KK, Yiu TF, Chan SL. The treatment of urinary tuberculosis. J Urol 1984 Feb;131(2):297–301
Wong SH see **White WB**
Wong SP see **Bada HS**
Wong SW see **Graham BS**
Wong SW see **Warner JJ**
Wong-Staal F see **Broder S**
Wonigeit K see **Brabant G**
Woo SL, Lidsky AS, Güttler F, Thirumalachary C, Robson KJ. Prenatal diagnosis of classical phenylketonuria by gene mapping. JAMA 1984 Apr 20;251(15):1998–2002
Wood AJ see **Feldman RD**
Wood CB see **Lewi H**
Wood JR, Melia WM, Wood SM, Wilkinson ML, Lee YC, Portmann B, Bloom SR, Williams R. Neurotensin and hepatocellular carcinoma [letter] Lancet 1984 Mar 24; 1(8378):687
Wood M see **Green LA**
Wood PD see **Haskell WL**
Wood RJ see **Baker GH**
Wood SM see **Wood JR**
Wood VE see **Mudge MK**
Woodcock BE, Smith E, Lambert WH, Jones WM, Galloway JH, Greaves M, Preston FE. Beneficial effect of fish oil on blood viscosity in peripheral vascular disease. Br Med J [Clin Res] 1984 Feb 25;288(6417):592–4
Woodcock-Mitchell J see **Absher M**
Woodley DV see **Naranjo CA**
Woodring JH, Loh FK, Kryscio RJ. Mediastinal hemorrhage: an evaluation of radiographic manifestations. Radiology 1984 Apr;151(1):15–21
Woodroffe C, Hutchinson F. Late abortions [letter] Lancet 1984 Feb 25;1(8374):454
Woodrow JC, Day DW. Inflammation of the ileum in patients with B27-positive arthritis [letter] Lancet 1984 Mar 10; 1(8376):571–2
Woodrow PK see **PeBenito R**
Woods LD see **Andrish JT**
Woods S see **Downing JW**
Woody D see **Szentpetery S**
Wool C see **Carr DB**
Wool MS see **Gresham DG**
Woolaway MC see **Catford JC**
Woolcock A see **Chretien J**
Wooley CF. From irritable heart to mitral valve prolapse: the Osler connection. Am J Cardiol 1984 Mar 1;53(6):870–4
Woolfrey BF, Lally RT, Ederer MN. An evaluation of three rapid coagglutination tests: Sero-STAT, Accu-Staph, and Staphyloslide, for differentiating Staphylococcus aureus from other species of staphylococci. Am J Clin Pathol 1984 Mar;81(3):345–8
Woolfson H. Oral acyclovir in eczema herpeticum. Br Med J [Clin Res] 1984 Feb 18;288(6416):531–2
Woosley RE see **Stafford SJ**
Woosley RL see **Carey EL Jr**
Wordsworth BP, Pearcy MJ, Mowat AG. In-patient regime for the treatment of ankylosing spondylitis: an appraisal of improvement in spinal mobility and the effects of corticotrophin. Br J Rheumatol 1984 Feb;23(1):39–43
Worgul TJ see **Drago JR**
Wormsley S see **Redelman D**
Worsham GF see **Brower AC**
Worsham GF see **Knuff TE**
Worsley AM see **Marcus RE**
Worsley AM see **Rowe IF**
Wort AJ see **Reardon EP**
Wortham B see **Casey PH**
Worthington M, Gleason T, Pandian NG, Daly B. Tricuspid valve myxoma infected with dysgonic fermenter-2. South Med J 1984 Feb;77(2):241–2
Wouters R, Löwenberg B. On the maturation order of AML cells: a distinction on the basis of self-renewal properties and immunologic phenotypes. Blood 1984 Mar;63(3):684–9
Woytash JJ see **Greene GW**
Wright C see **Deanfield J**
Wright C see **Manni A**
Wright CB see **Lynch TG**
Wright CB see **White CW**
Wright CB see **Wilson JM**
Wright FS. Epilepsy in childhood. Pediatr Clin North Am 1984 Feb;31(1):177–88
Wright J see **Newman PE**
Wright JD see **Meredith TA**
Wright K see **Lyle SF**
Wright R see **Arthur MJ**
Wright RA, Clemente R, Wathen R. Gastric emptying in patients with chronic renal failure receiving hemodialysis. Arch Intern Med 1984 Mar;144(3):495–6
Wright SD see **Fleit HB**
Wright ST see **Schussman LC**
Wright V see **Le Gallez P**
Wrixon W see **Collins JA**
Wu G, Khanna R, Vas SI, Digenis G, Oreopoulos DG. Continuous ambulatory peritoneal dialysis: no longer experimental. Can Med Assoc J 1984 Mar 15; 130(6):699–707
Wu LH see **Xu LT**
Wu TL see **Lo HM**
Wulff J see **Garcia Sanchez S**
Wurzelmann H see **Upper D**
Wyatt R, Nestorowicz A. Accumulation of alfentanil [letter] Anaesthesia 1984 Feb;39(2):189–90
Wyffels PL, Kenny JN. Primary repair of bilateral diaphragmatic rupture with crural involvement. Am J Surg 1984 Mar;147(3):414–7
Wyler R see **Köppel P**
Wynder EL see **Sepkovic DW**
Wyndham CR see **Mann DE**
Wyndham CR see **Ware JA**
Wyngaarden JB. Nurturing the scientific enterprise. J Med Educ 1984 Mar;59(3):155–61
Wynn MM see **Walker WE**
Wypych JI see **Reisman RE**
Wyss CR, Matsen FA 3d, Simmons CW, Burgess EM. Transcutaneous oxygen tension measurements on limbs of diabetic and nondiabetic patients with peripheral vascular disease. Surgery 1984 Mar;95(3):339–46

X

Xu LT, Sun CF, Wu LH, Chang ZR, Liu TH. Clinical and pathological characteristics of carcinosarcoma of the esophagus: report of four cases. Ann Thorac Surg 1984 Mar;37(3):197–203

Y

Y-Rit J see **Geft IL**
Yabek SM, Berman W Jr, Dillon T. Right ventricular contractile function in children with congenital heart disease. Am J Cardiol 1984 Mar 15;53(7):899–901
Yachnin S, Mannickarottu V. Increased 3-hydroxy-3-methylglutaryl coenzyme A reductase activity and cholesterol biosynthesis in freshly isolated hairy cell leukemia cells. Blood 1984 Mar;63(3):690–3
Yaffe LJ see **Kobrine AI**
Yager J see **Van Putten T**
Yager T, Laufer R, Gallops M. Some problems associated with war experience in men of the Vietnam generation. Arch Gen Psychiatry 1984 Apr;41(4):327–33
Yagupsky P see **Meller Y**
Yahr MD see **Bergmann KJ**
Yalsmanchi BA see **Hoehn JG**
Yamada M, Hoki N, Ishikawa K, Yoshima H, Hata S, Ohkubo N, Matsuwaka R, Furubayashi K, Fukushima M, Onishi K, et al. Detection of left atrial thrombi in man using indium-111 labelled autologous platelets. Br Heart J 1984 Mar;51(3):298–305
Yamada T, Koizumi Y, Sato A, Hashizume K, Aizawa T, Takasu N, Nagata H. Reappraisal of the 3,5,3'-triiodothyronine-suppression test in the prediction of long term outcome of antithyroid drug therapy in patients with hyperthyroid Graves' disease. J Clin Endocrinol Metab 1984 Apr;58(4):676–80
Yamagishi T, Ozaki M, Ikezono T, Shimizu T, Yamaoka H, Furutani Y, Matsuda Y, Kumada T, Kusukawa R. Regional left ventricular contraction abnormality during early systole in patients with angina pectoris. Assessment with radionuclide ventriculography. Br Heart J 1984 Mar; 51(3):267–74
Yamaguchi K see **Inoue T**
Yamaguchi K see **Tsuchiya H**
Yamaguchi T, Urasawa T, Kataura A. Secretory immunoglobulin A antibodies to respiratory viruses in middle ear effusion of chronic otitis media with effusion. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):73–5
Yamamoto K see **Furutani H**
Yamamoto K see **Saito K**
Yamamoto S see **Kubota T**
Yamamoto Y see **Takabatake T**
Yamamura Y see **Kimoto M**
Yamaoka H see **Yamagishi T**
Yamase HT see **El Adl MM**
Yamashita T see **Tomoda K**
Yanagihara S see **Araki S**
Yanagisawa N see **Ikeda S**
Yanes Y see **Bekada H**
Yankowitz N see **Meller Y**
Yano J see **Geft IL**
Yap PL see **Smith MJ**
Yasuda T see **Kubota Y**
Yasui N, Ono K, Konomi H, Nagai Y. Transitions in collagen types during endochondral ossification in human growth cartilage. Clin Orthop 1984 Mar;(183):215–8
Yates BT see **Feinsilver DB**
Yeager SB, Freed MD. Myocardial infarction as a manifestation of polycythemia in cyanotic heart disease. Am J Cardiol 1984 Mar 15;53(7):952–3
Yee R, Gulamhusein SS, Klein GJ. Combined verapamil and propranolol for supraventricular tachycardia. Am J Cardiol 1984 Mar 1;53(6):757–63
Yeh C see **Kundsin RB**
Yeh YC see **Ma YZ**
Yellin AM see **Realmuto GM**
Yen FF see **De Leon FD**
Yen SS see **Martin PL**
Yeoh LH see **Smelt GJ**
Yepsen SC see **Mann DE**
Yesavage JA. A study of mandatory review of civil commitment. Arch Gen Psychiatry 1984 Mar;41(3):305–8
Yesavage JA see **Mills MJ**
Yiu TF see **Wong SH**
Yki-Järvinen H, Koivisto VA. Continuous subcutaneous insulin infusion therapy decreases insulin resistance in type 1 diabetes. J Clin Endocrinol Metab 1984 Apr;58(4):659–66
Ylikorkala O see **Mäkilä UM**
Yock D see **Farber R**
Yoder V. Another explanation for urinary tract problems in schizophrenic patients [letter] Am J Psychiatry 1984 Apr; 141(4):617–8
Yokomori K see **Tsuchida Y**
Yokota M see **Kochi N**
Yokoyama S see **Hino O**
Yolles SF see **Browman CP**
Yonezawa T see **Tamaki T**
Yonker RA see **Panush RS**
Yoo TJ. Etiopathogenesis of otosclerosis: a hypothesis. Ann Otol Rhinol Laryngol 1984 Jan-Feb;93(1 Pt 1):28–33 (47 ref.)
York WB see **Arthur JD**
Yoshida A see **Suzuki Y**
Yoshida A see **Wheeler DA**
Yoshida S see **Saito K**
Yoshikubo T see **Kimoto M**
Yoshima H see **Yamada M**
Yoshimura S, Scully RE, Bell DA, Taft PD. Correlation of ascitic fluid cytology with histologic findings before and after treatment of ovarian cancer. Am J Obstet Gynecol 1984 Mar 15;148(6):716–21
Yoshizumi MO see **Fett DR**
Yoshizumi MO see **Hauch TL**
Youkey JR, Clagett GP, Cabellon S Jr, Eddleman WL, Salander JM, Rich NM. Thromboembolectomy of arteries explored at the ankle. Ann Surg 1984 Mar;199(3):367–71
Youle RJ see **Filipovich AH**
Young IR see **Carr DH**
Young KR Jr see **Naegel GP**
Young LM see **Baskett TF**
Young LW see **Frye TR**
Young LW see **Kogutt MS**
Young RC, Alexopoulos GS, Shamoian CA, Dhar AK, Kutt H. Heart failure associated with high plasma 10-hydroxynortriptyline levels. Am J Psychiatry 1984 Mar; 141(3):432–3
Young S see **Gibson PH**
Young SE see **Bayliss R**
Younger DS, Braun NM, Jaretzki A 3d, Penn AS, Lovelace RE. Myasthenia gravis: determinants for independent ventilation after transsternal thymectomy. Neurology (NY) 1984 Mar;34(3):336–40
Youngerman JS. Intravascular papillary endothelial hyperplasia. Arch Otolaryngol 1984 Apr;110(4):274–5, 277
Youngman KR see **Fiocchi C**
Youngs D see **Keighley MR**
Yousof AM see **Majeed HA**
Yovich JL, Stanger JD, Yovich JM, Tuvik AI. Quality of embryos from in-vitro fertilisation [letter] Lancet 1984 Feb 25;1(8374):457
Yovich JM see **Yovich JL**
Yrizarry JM see **Novicki DE**
Yu DT see **Brenner MB**
Yu PL see **Sullivan TY**
Yu VL see **Johnson JT**
Yui Y see **Hattori R**
Yunginger JW. Allergen standardization: 1984. J Allergy Clin Immunol 1984 Mar;73(3):316–7 (12 ref.)
Yunginger JW see **Dvoracek JE**
Yutuc WR see **Dahlberg PJ**
Yuwiler A see **Raleigh MJ**
Yvonnet B see **Chiron JP**

Z

Zabbo A, Montie JE. Management of the urethra in men undergoing radical cystectomy for bladder cancer. J Urol 1984 Feb;131(2):267–8
Zacek MP see **Rothstein SS**
Zachary A see **Weller MP**
Zack M see **Hicks N**
Zack MM Jr see **Heath CW Jr**
Zack PM, Wiens RD, Kennedy HL. Left-axis deviation and adiposity: the United States Health and Nutrition Examination Survey. Am J Cardiol 1984 Apr 1; 53(8):1129–34
Zafrani ES see **Saint-Marc Girardin MF**
Zager RA, Baltes LA. Progressive renal insufficiency induces increasing protection against ischemic acute renal failure. J Lab Clin Med 1984 Apr;103(4):511–23
Zager SA see **Markolf KL**

Zahm JM see **Pachelle E**
Zahn T see **Behar D**
Zaidan JR. Pacemakers. Anesthesiology 1984 Apr; 60(4):319–34 (108 ref.)
Zaidan JR see **McDonald DH**
Zak K, Diaz JL, Jackson D, Heckels JE. Antigenic variation during infection with Neisseria gonorrhoeae: detection of antibodies to surface proteins in sera of patients with gonorrhea. J Infect Dis 1984 Feb;149(2):166–74
Zakelj MP, Fraser P, Inskip H. Cervical cancer and husband's occupation [letter] Lancet 1984 Mar 3; 1(8375):510
Zakut H see **Molcho J**
Zaloga GP, Chernow B, Fletcher JR, Hughes P, Rainey TG, Lake CR. Increased circulating plasma norepinephrine concentrations in noncardiac causes of pulmonary hypertension. Crit Care Med 1984 Feb;12(2):85–9
Zaloga GP, Chernow B, McFadden E, Soldano S, Lyons P, O'Brian JT. Urine glucose testing in the critically ill: a comparison of two enzymatic test strips. Crit Care Med 1984 Mar;12(3):188–90
Zalousdek C, Oertel YC, Orenstein JM. Adenoid cystic carcinoma of the breast. Am J Clin Pathol 1984 Mar; 81(3):297–307
Zambraski EJ, Dunn MJ. Importance of renal prostaglandins in control of renal function after chronic ligation of the common bile duct in dogs. J Lab Clin Med 1984 Apr; 103(4):549–59
Zamel N see **Buczko GB**
Zamel N see **McNicholas WT**
Zamel N see **Rivlin J**
Zanchetti A. Treatment goals in hypertension. Am J Med 1984 Feb 27;76(2A):1–3
Zani G see **Zeneroli ML**
Zanjani ED see **Ascensao JL**
Zanussi C see **Ortolani C**
Zapata-Sirvent R see **Hansbrough J**
Zaphiropoulos GC see **White EG**
Zappulla RA see **Spigelman MK**
Zardawi IM see **Taverner D**
Zaret P see **Siegel I**
Zarett AJ. Medicine and chiropractic—a view from the fence. Postgrad Med 1984 Mar;75(4):253–4
Zarit SH see **Cole KD**
Zatuchni J see **Kate P**
Zavanelli MI see **Dillman RO**
Zborowski L see **Lustgarten J**
Zehr D see **Moore JB**
Zein TA see **McWilliams WA**
Zeineh SJ see **Lue TF**
Zeit RM see **Friedman J**
(Zeiter WJ), Herbison GJ. The Walter J. Zeiter lecture. Research: ends, setting, environment, activities, resources, creativity, health. Arch Phys Med Rehabil 1984 Mar; 65(3):112–4
Zeki S see **Phillips CG**
Zeldin RA, Normandin D, Landtwing D, Peters RM. Postpneumonectomy pulmonary edema. J Thorac Cardiovasc Surg 1984 Mar;87(3):359–65
Zelenock GB see **Cronenwett JL**
Zelenock GB see **Stirling MS**
Zeleznick LD see **Smith BR**
Zellweger H. The Prader–Willi syndrome [letter] JAMA 1984 Apr 13;251(14):1835
Zeneroli ML, Pinelli G, Gollini G, Penne A, Messori E, Zani G, Ventura E. Visual evoked potential: a diagnostic tool for the assessment of hepatic encephalopathy. Gut 1984 Mar;25(3):291–9
Zenker D see **Elsenhans B**
Zermansky AG see **Varnavides CK**
Zernicke RF see **Noyes FR**
Zetz MR, Irby WB. Repair of the adult temporomandibular joint meniscus with an autogenous dermal graft. J Oral Maxillofac Surg 1984 Mar;42(3):167–71
Zgrabik MJ see **Brunquell PJ**
Zhang J see **Aquino TI**
Zhao MS see **Hayakawa BN**
Zheng CB see **Ma YZ**
Zhou TL see **Ma YZ**
Zide MF see **Perino KE**
Ziegler J see **Ammann AJ**
Ziegler JL, Kanas N, Strull WM, Bennet NE. A stress discussion group for medical interns. J Med Educ 1984 Mar;59(3):205–7
Ziegler LP see **Zimmerman TJ**
Zielinski A see **Lentino JR**
Zielstorff RD. Why aren't there more significant automated nursing information systems? J Nurs Adm 1984 Jan; 14(1):7–10
Zierler RE see **Bandyk DF**
Zimmerman AW. Hyperzincemia in anencephaly and spina bifida: a clue to the pathogenesis of neural tube defects? Neurology (NY) 1984 Apr;34(4):443–50
Zimmerman KG, Payne CM, Nagle RB. Ribosome-lamellae complexes in benign plasma cells accompanying neoplastic infiltrates. Am J Clin Pathol 1984 Mar;81(3):364–7
Zimmerman TJ, Kooner KS, Kandarakis AS, Ziegler LP. Improving the therapeutic index of topically applied ocular drugs. Arch Ophthalmol 1984 Apr;102(4):551–3
Zimmermann A see **Meier C**
Zimmermann H see **Starke AA**
Zinberg N see **Tzehoval E**
Zincke H see **Beahrs JR**
Zinman R see **de Boeck C**
Zins JE, Kusiak JF, Whitaker LA, Ealow DH. The influence of the recipient site on bone grafts to the face. Plast Reconstr Surg 1984 Mar;73(3):371–81
Zion MM, Rosenman D, Balkin J, Glaser J. Complete atrioventricular canal with survival to the eighth decade. Chest 1984 Mar;85(3):437–8
Zionts LE, Osterkamp JA, Crawford TO, Harvey JP Jr. Congenital annular bands in identical twins. A case report. J Bone Joint Surg [Am] 1984 Mar;66(3):450–3
Zipes DP see **Browne KF**
Zipes DP see **Heger JJ**
Zipser RD see **Klotz TA**
Ziter FA see **Choucair AK**
Zitomer N see **Haskin PH**
Zitrin CM see **Garakani H**
Zittoun R, Cadiou M, Bayle C, Suciu S, Solbu G, Hayat M. Prognostic value of cytologic parameters in acute myelogenous leukemia. Cancer 1984 Apr 1;53(7):1526–32
Zivin JA, Venditto JA. Experimental CNS ischemia: serotonin antagonists reduce or prevent damage. Neurology (NY) 1984 Apr;34(4):469–74
Zmerli S see **Ben Redjeb S**
Zochodne D. Von Recklinghausen's vasculopathy. Am J Med Sci 1984 Jan–Feb;287(1):64–5
Zonis J see **Feinberg WM**
Zook EG see **Moore JB**
Zoulek G, Lorbeer B, Jilg W, Deinhardt F. Antibody responses and skin reactivity after intradermal hepatitis B virus vaccine [letter] Lancet 1984 Mar 10;1(8376):568
Zubenko GS, Altesman RI, Cassidy JW, Barreira PJ. Disturbances of thirst and water homeostasis in patients with affective illness. Am J Psychiatry 1984 Mar; 141(3):436–7
Zubenko GS see **Lipinski JF Jr**
Zubrow AB see **Rawlinson KF**
Zucchelli P see **Ponticelli C**
Zucker K, Browns K, Rossman D, Hemingway D, Saik R. Nonoperative management of splenic trauma. Conservative or radical treatment? Arch Surg 1984 Apr;119(4):400–4
Zuckerman AJ see **Foster O**
Zuckerman F see **Rozenman D**
Zuckerman G, Welch R, Douglas A, Troxell R, Cohen S, Lorber S, Melnyk C, Bliss C, Christiansen P, Kern F. Controlled trial of medical therapy for active upper gastrointestinal bleeding and prevention of rebleeding. Am J Med 1984 Mar;76(3):361–6
Zuckerman H see **Shalev E**
Zuckerman Z see **Tadir Y**
Zuidema GD see **Buchman TG**
Zuilli I see **Meller Y**
Zuniga WC see **Lund G**
Zweiman B see **Atkins PC**
Zweiman B see **Levinson AI**
Zwijnenberg J see **Mazel JA**
Zyla LD see **Evatt BL**

NATIONAL LIBRARY OF MEDICINE RECURRING BIBLIOGRAPHIES

The National Library of Medicine, through its computer-based MEDLARS (Medical Literature Analysis and Retrieval System), periodically produces lists of citations to journal articles in specialized biomedical fields. Most of these lists, termed "Recurring Bibliographies," are printed and distributed by nonprofit professional organizations and other government agencies with whom the Library cooperates.

Acute Diarrhoeal Diseases, Bibliography of, a quarterly, is distributed by the Diarrheal Diseases Control Program, World Health Organization, 1211 Geneva 27, Switzerland.

Anesthesiology Bibliography, a quarterly, is published by the American Society of Anesthesiologists. For information write: Wood Library, Museum of Anesthesiology, American Society of Anesthesiologists, 515 Busse Highway, Park Ridge, Illinois 60068.

Cranio-Facial—Cleft Palate Bibliography is published quarterly by the American Cleft Palate Association. For information write to American Cleft Palate Educational Foundation, 331 Salk Hall, University of Pittsburgh, Pittsburgh, Pa. 15261.

Dental Literature, Index to, is a quarterly published by the American Dental Association, 211 East Chicago Avenue, Chicago, Illinois 60611.

Education in the Allied Health Professions, Recurring Bibliography on, an annual, is available from: Director, Medical Communications Division, School of Allied Medical Professions, the Ohio State University, 1583 Perry Street, Columbus, Ohio 43210.

Family Medicine Literature Index, a quarterly, is published by the World Organization of National Colleges, Academies, and Academic Associations of General Practitioners/Family Physicians. For information write: Family Medicine Literature Index, Canadian Library of Family Medicine, The College of Family Physicians of Canada, 4000 Leslie Street, Willowdale, Ontario, Canada M2K 2R9.

Hospital Literature Index is published quarterly by the American Hospital Association, 840 N. Lake Shore Drive, Chicago, Illinois 60611.

Hypertension, Recurring Bibliography of, is published bimonthly by the American Heart Association, Inc., 7320 Greenville Avenue, Dallas, Texas 75231.

International Nursing Index is a quarterly published by the American Journal of Nursing Company, 555 West 57th Street, New York, N.Y. 10019.

Major Tropical Diseases, Quarterly Bibliography of, is distributed by the Special Programme for Research and Training in Tropical Diseases, World Health Organization, 1211 Geneva 27, Switzerland.

Medical Education, Bibliography on, is included in the *Journal of Medical Education*, published monthly by the Association of American Medical Colleges, 1 Dupont Circle, Washington, D.C. 20036.

Neurosurgical Biblio-Index, a quarterly, is published by the American Association of Neurological Surgeons as a supplement to the Journal of Neurosurgery. For information write to Journal of Neurosurgery, Dartmouth Medical School, Hanover, New Hampshire 03755.

Orthopaedic Surgery, Annual Bibliography of, is published by The Journal of Bone and Joint Surgery, 10 Shattuck Street, Boston, Massachusetts 02115.

Physical Fitness/Sports Medicine, a quarterly, is sponsored by the President's Council on Physical Fitness and Sports (Washington, D.C. 20201) and sold on subscription by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Plastic and Reconstructive Surgery, Current Bibliography of, a bimonthly, is published by The Education Foundation of the American Society of Plastic and Reconstructive Surgeons, Incorporated. For information write: Plastic Surgery Executive Offices, 29 East Madison Street, Suite 807, Chicago, Illinois 60602.

Podiatric Medicine and Surgery, Bibliography of, is included in the *Journal of the American Podiatry Association*, published monthly by the American Podiatry Association, 20 Chevy Chase Circle, N.W., Washington, D.C. 20015.

Psychopharmacology Bibliography is published quarterly in the Psychopharmacology Bulletin by the National Institute of Mental Health, National Institutes of Health. For information write: Dr. Alice Leeds, National Institute of Mental Health, International Reference Center for Psychotropic Drugs, 5600 Fishers Lane, Room 9105, Rockville, Maryland 20852.

Rheumatology, Index of, an annual, is published by the American Rheumatism Association Section of the Arthritis Foundation, 1314 Spring Street, N.W., Atlanta, Georgia 30309.

Schisto Update is a quarterly bibliography on schistosomiasis published by the Edna McConnell Clark Foundation, 250 Park Avenue, New York, New York 10017.

Strabismus, Amblyopia, and Other Diseases of Ocular Motility, Current Citations on, is published quarterly by the International Strabismological Association. For information write to: Robert D. Reinecke, M.D., Department of Ophthalmology, Albany Medical College, 47 New Scotland Avenue, Albany, New York 12208.

Surgery of the Hand, Bibliography of, an annual, is published by the American Society for Surgery of the Hand. For information write: American Society for Surgery of the Hand, No. 3 Parker Place, Suite 233, 2600 S. Parker Road, Aurora, Colorado 80014.

NIH Publication No. 84-251